

Fig. 1

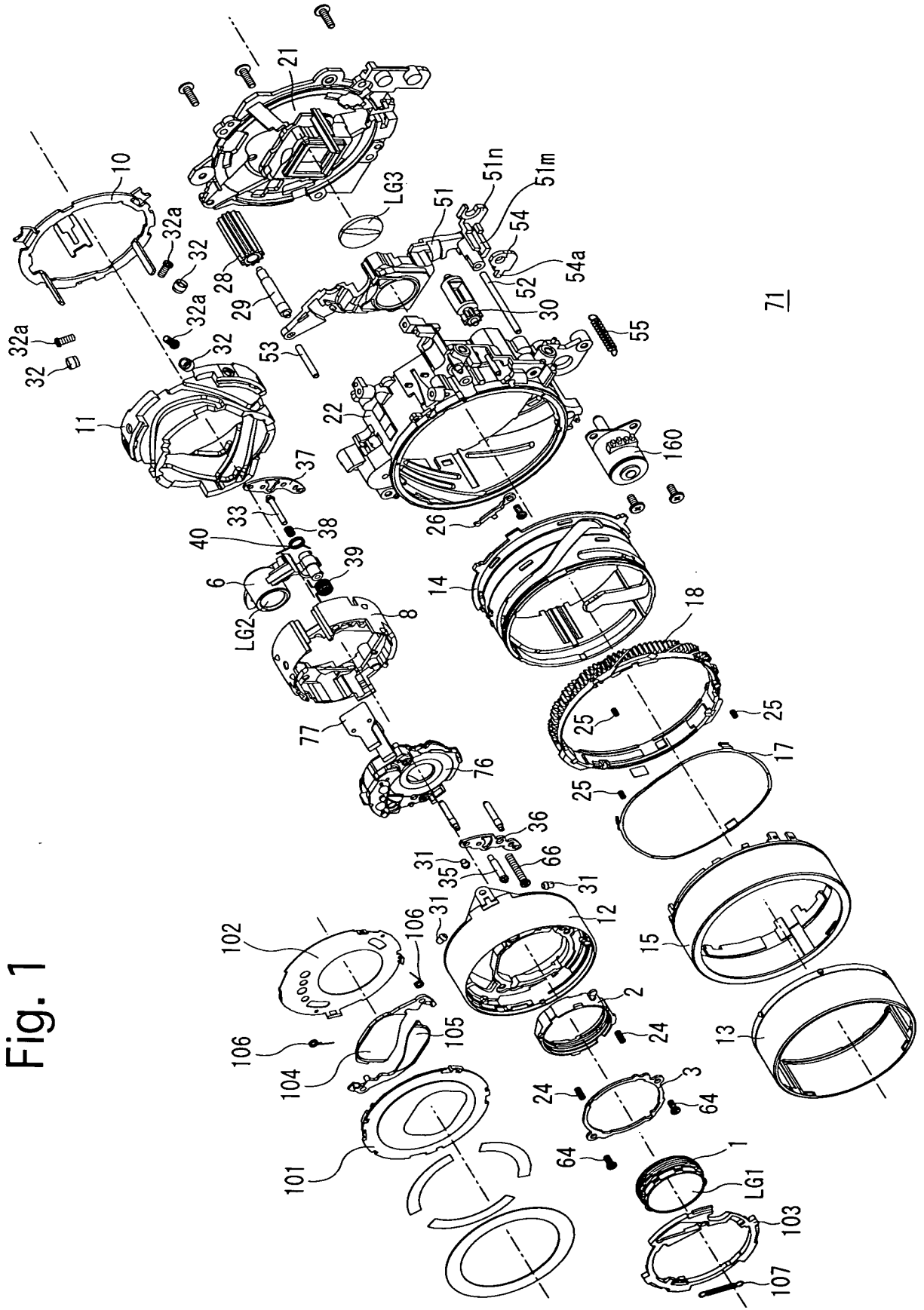


Fig. 2

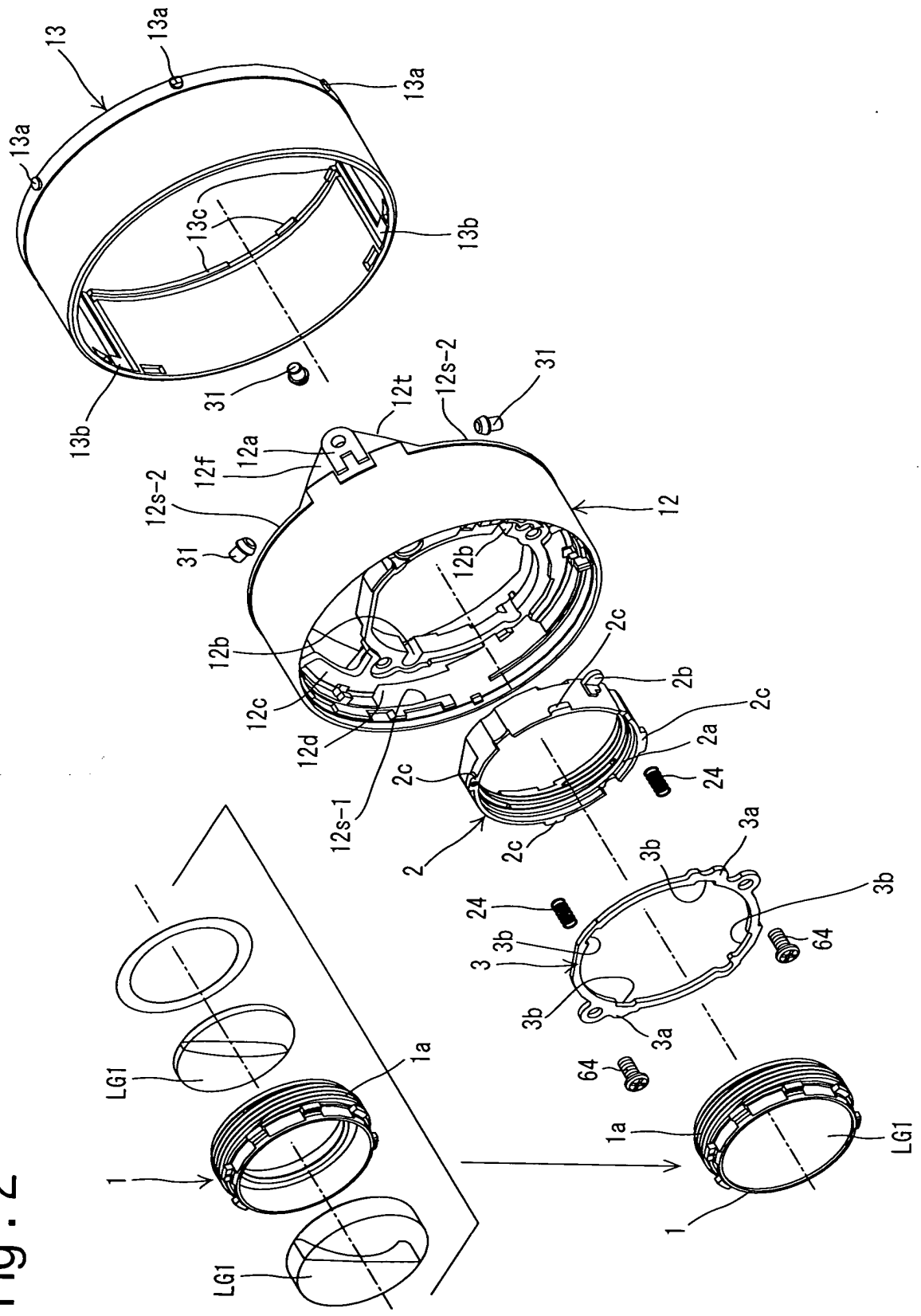


Fig. 3

This exploded perspective view illustrates the assembly of a mechanical device. The main components include a housing (10) with a top flange (10a) and a bottom flange (10b). A central shaft (11) is shown with various components like a bearing (11c), a seal (11d), and a coupling (11e). A motor or actuator (6) is shown with a shaft (6a) and a coupling (6b). A bracket (34) is shown with a mounting plate (35) and a screw (36). A pin (37) is shown with a spring (38) and a nut (39). A pin (34X) is shown with a spring (34Y) and a nut (36). A pin (35) is shown with a spring (36) and a nut (36). A pin (66) is shown with a spring (36) and a nut (36). The assembly is shown in a disassembled state to illustrate the relationship between the components.

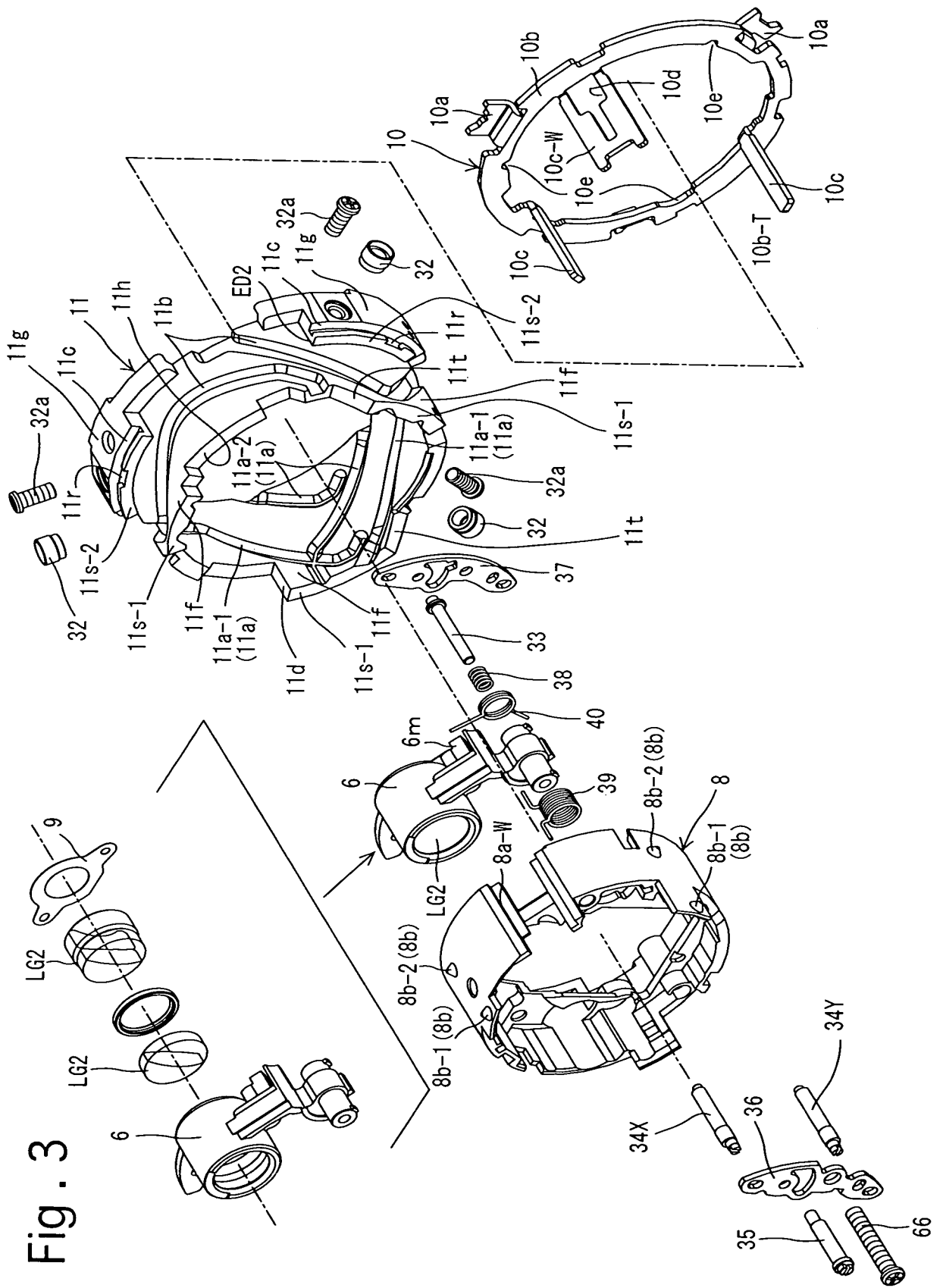


Fig. 4

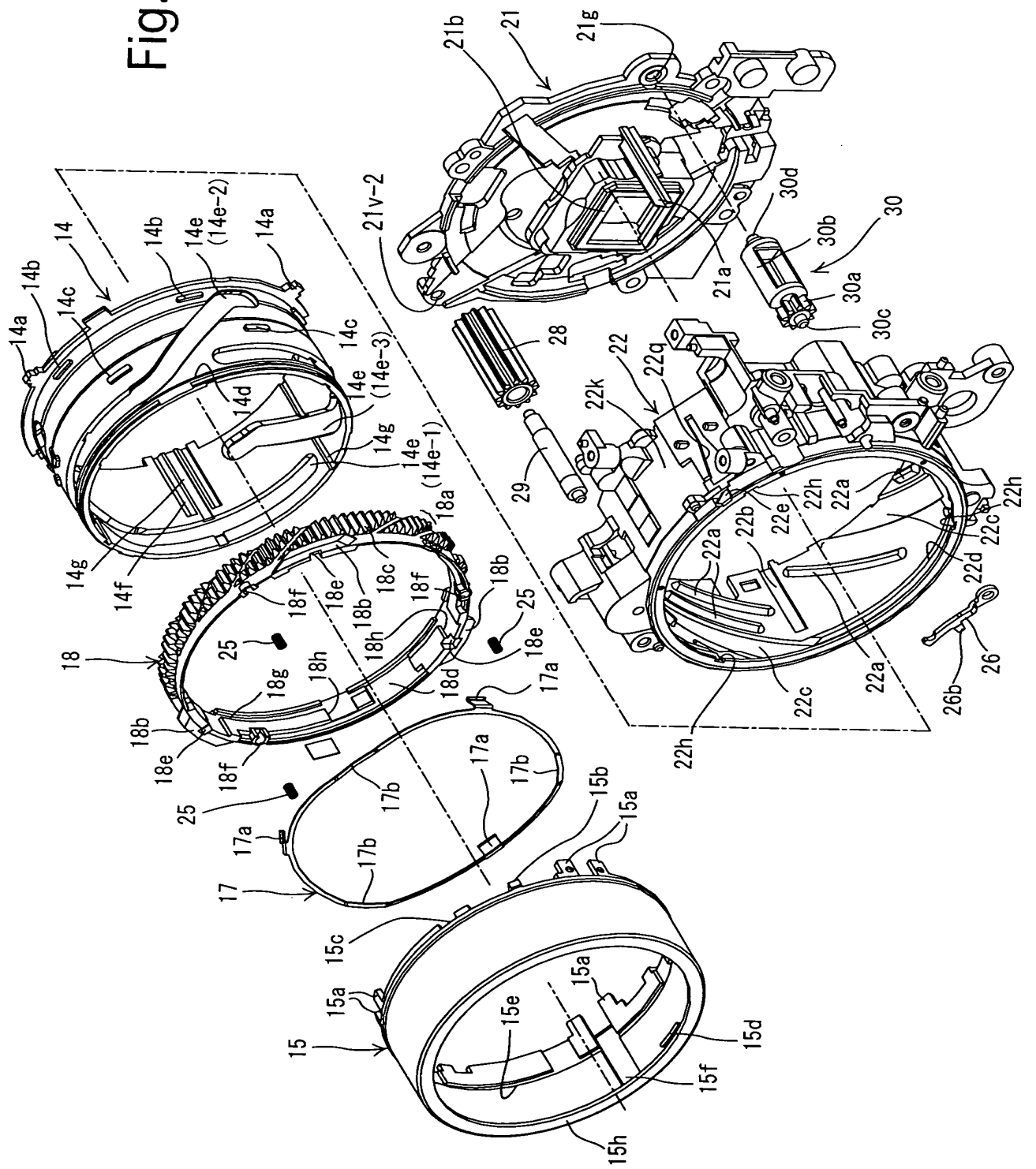


Fig. 5

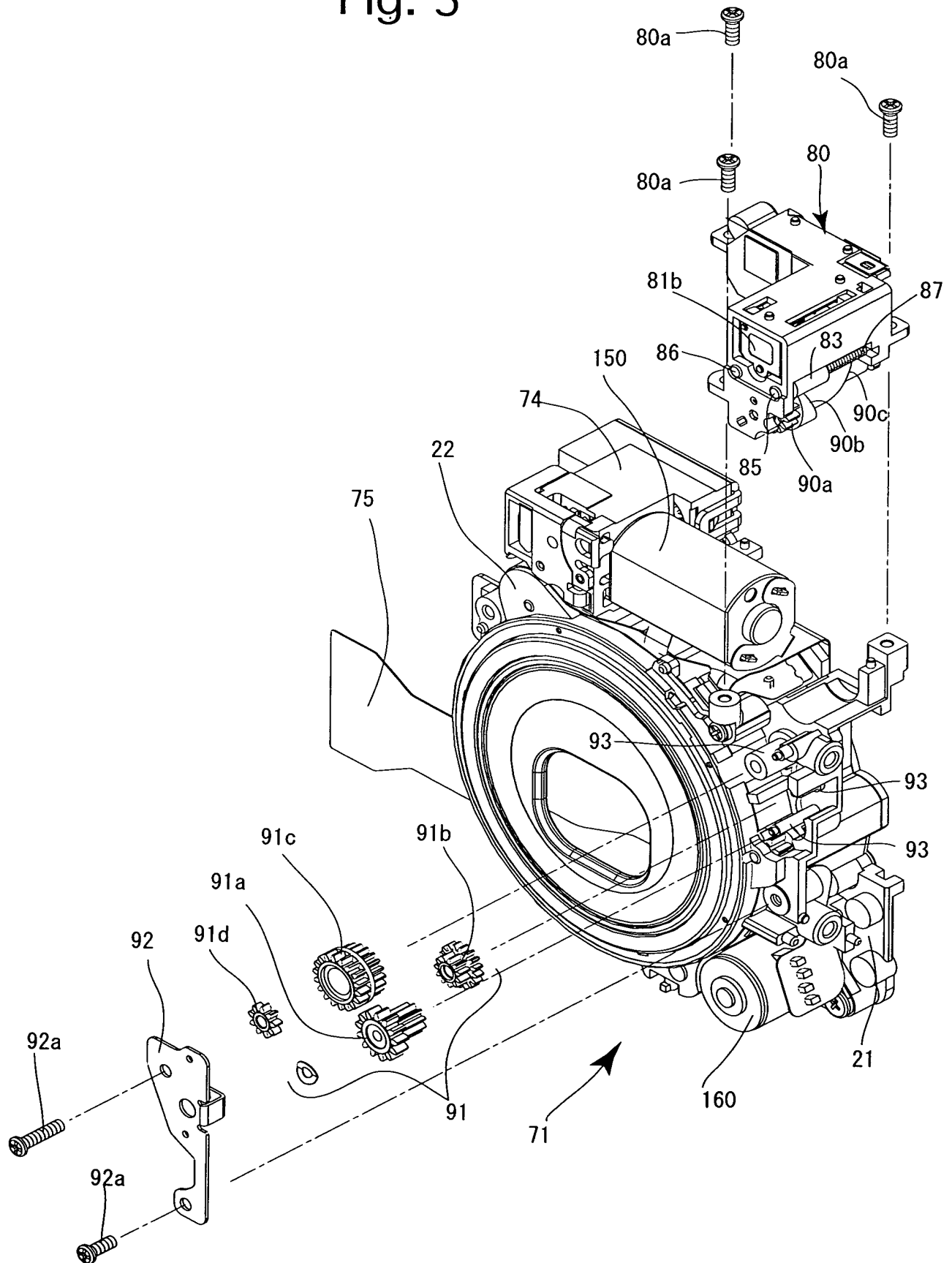


Fig. 6

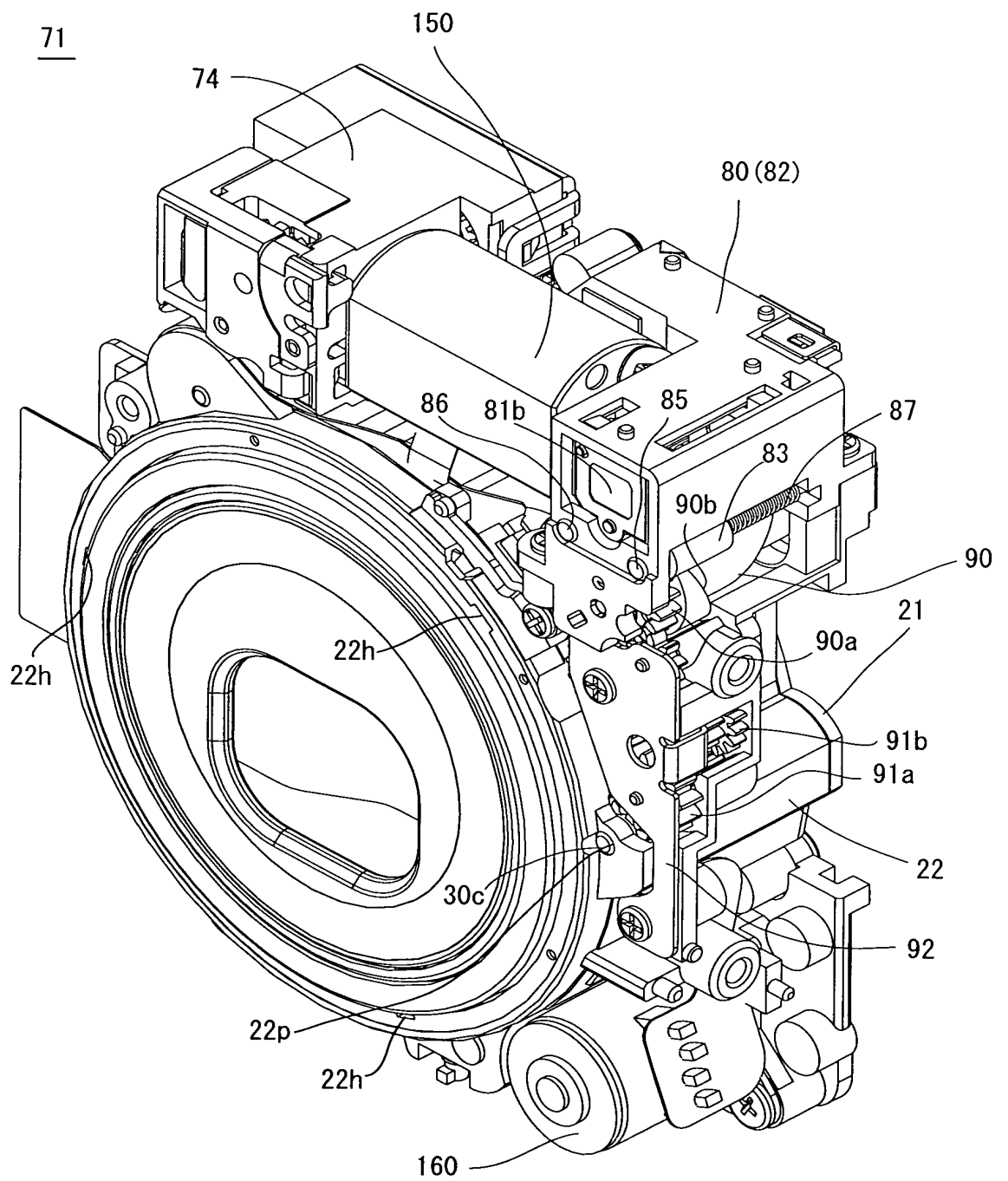


Fig. 7

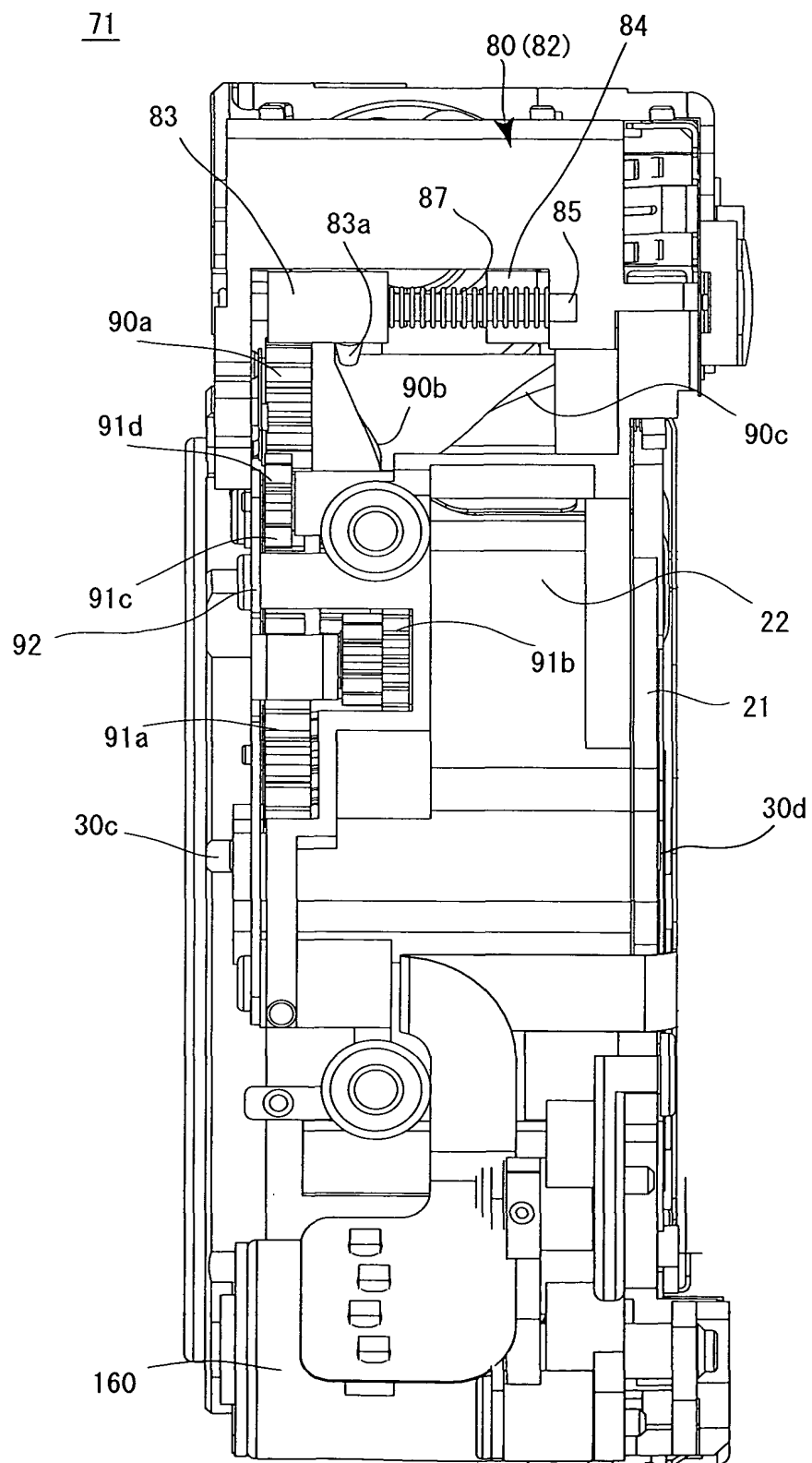
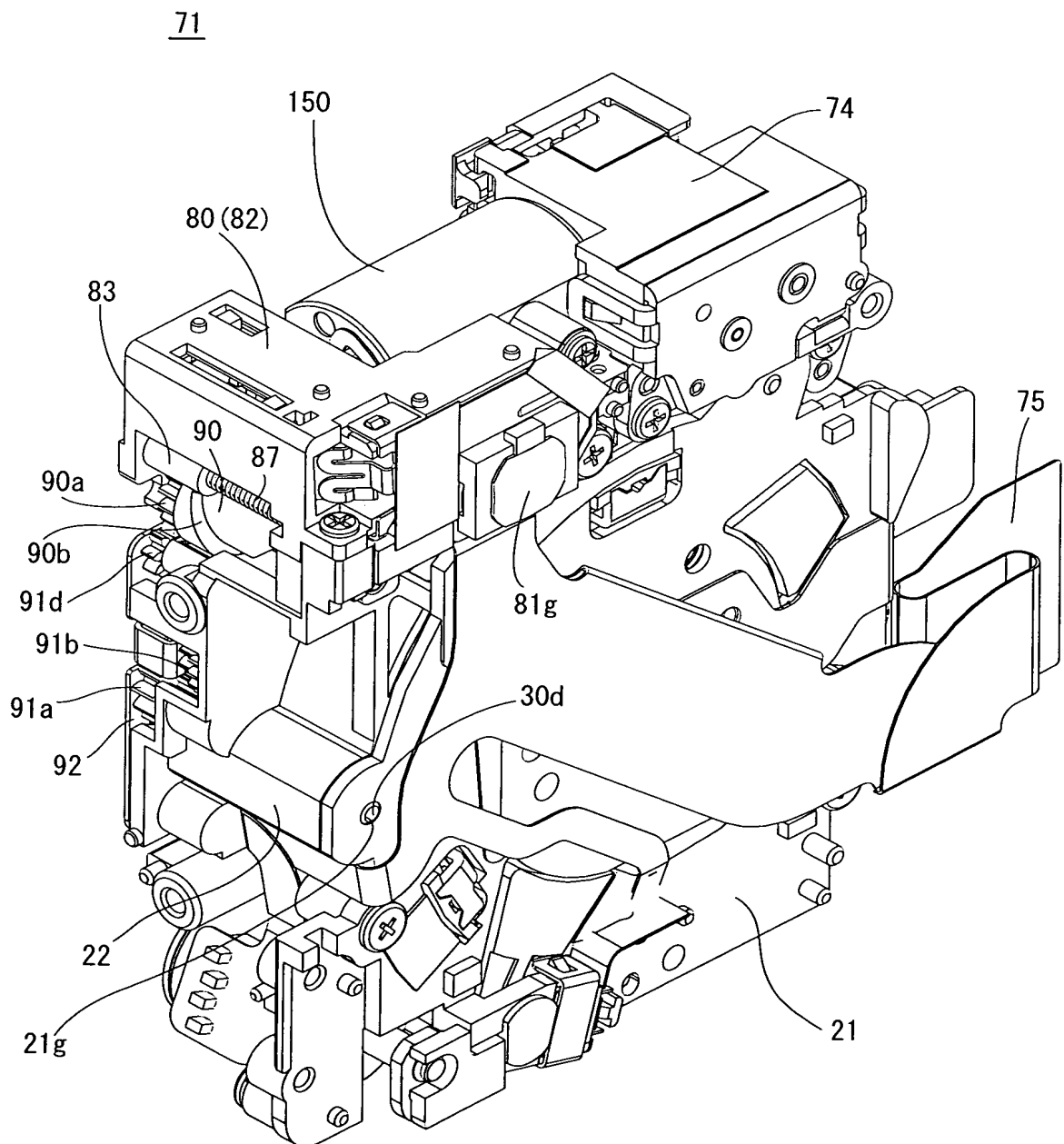


Fig. 8



[illegible]

81h

81 g

4a

2

10

(6a)

2

72

00

— 92 —

21b
31

62

16

—20—

0

160

0

21 1

20

12

4b, 1

Fig. 11

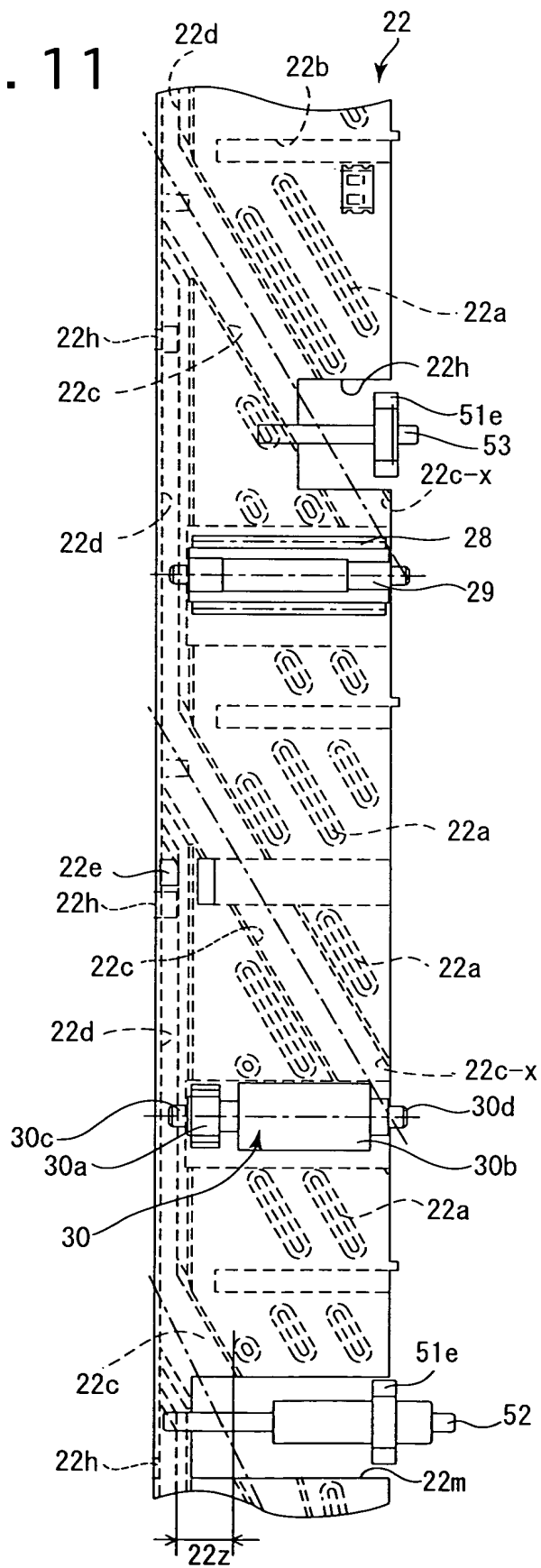


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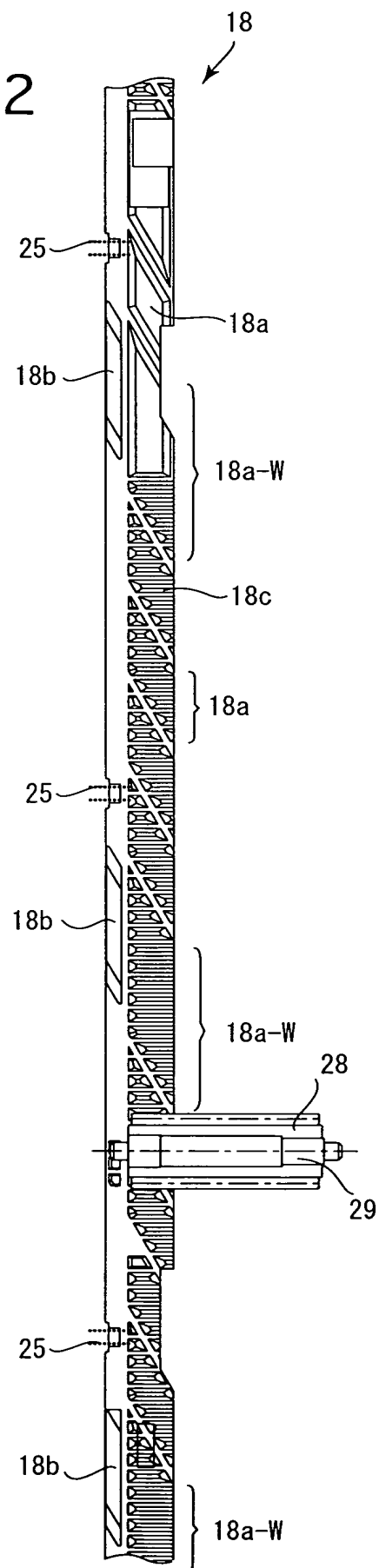


Fig. 13

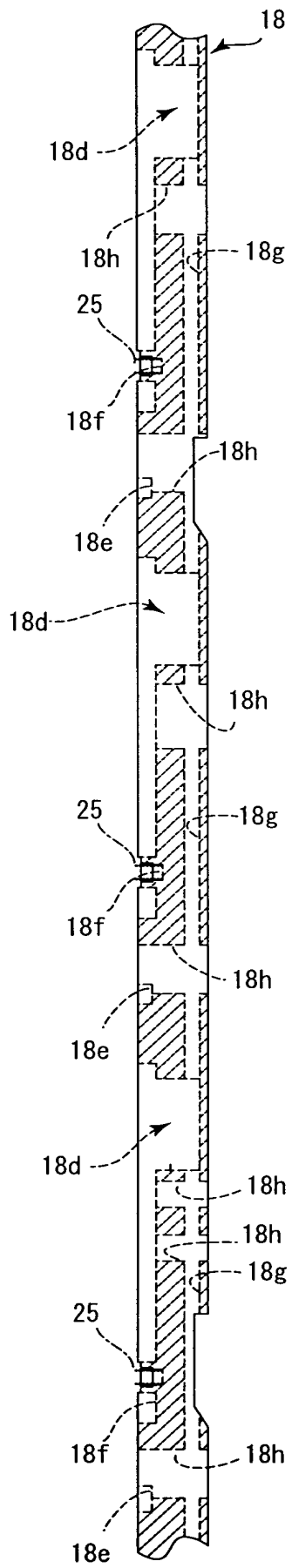


Fig. 14

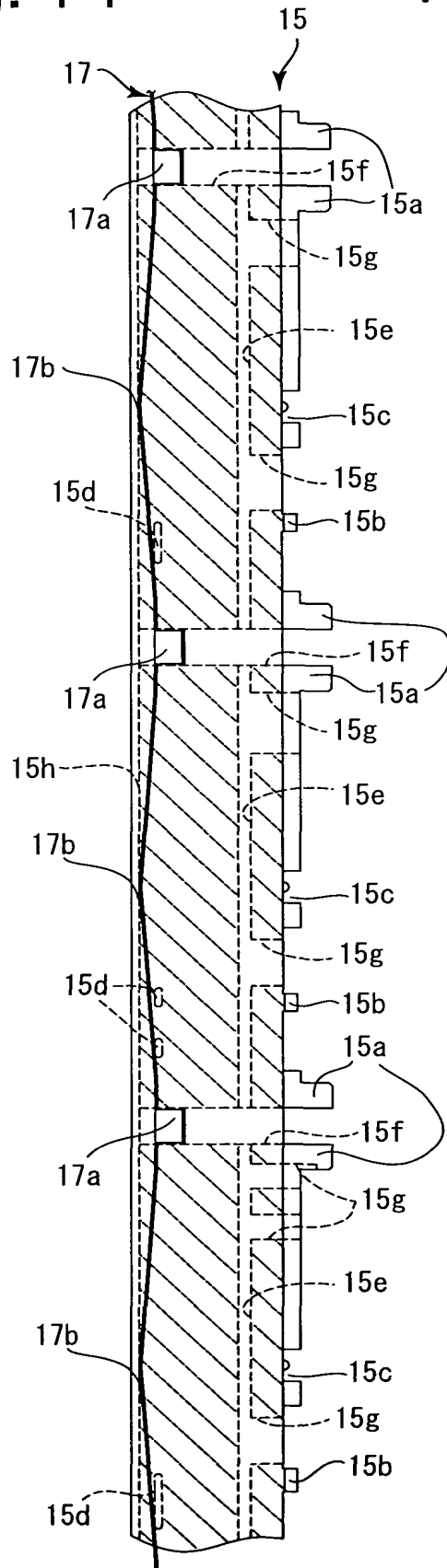


Fig. 15

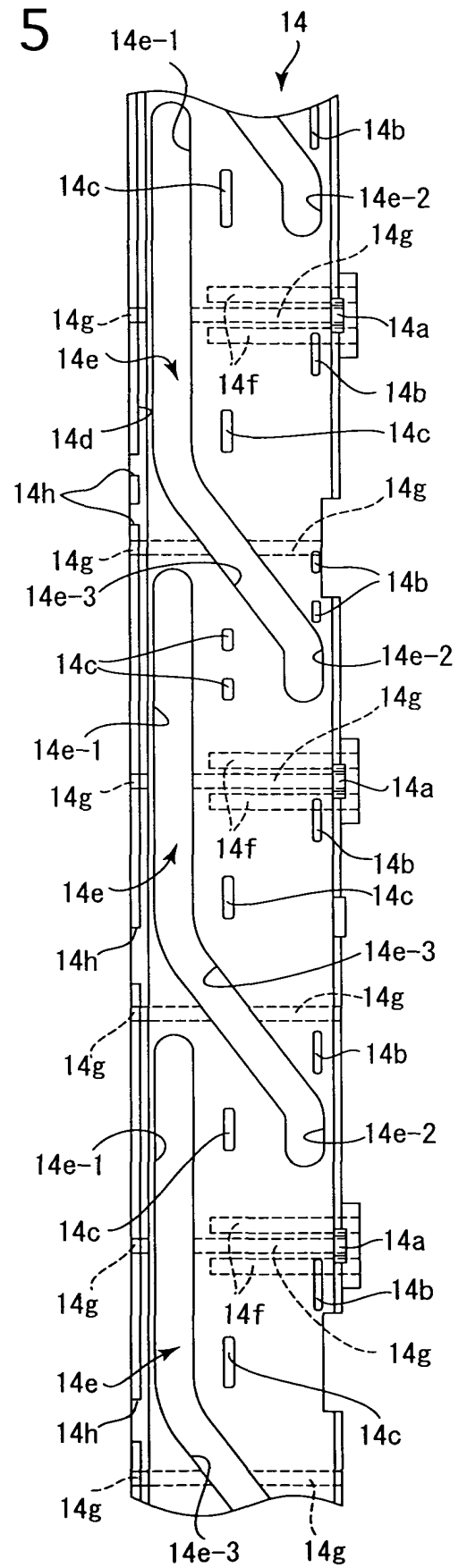


Fig. 16

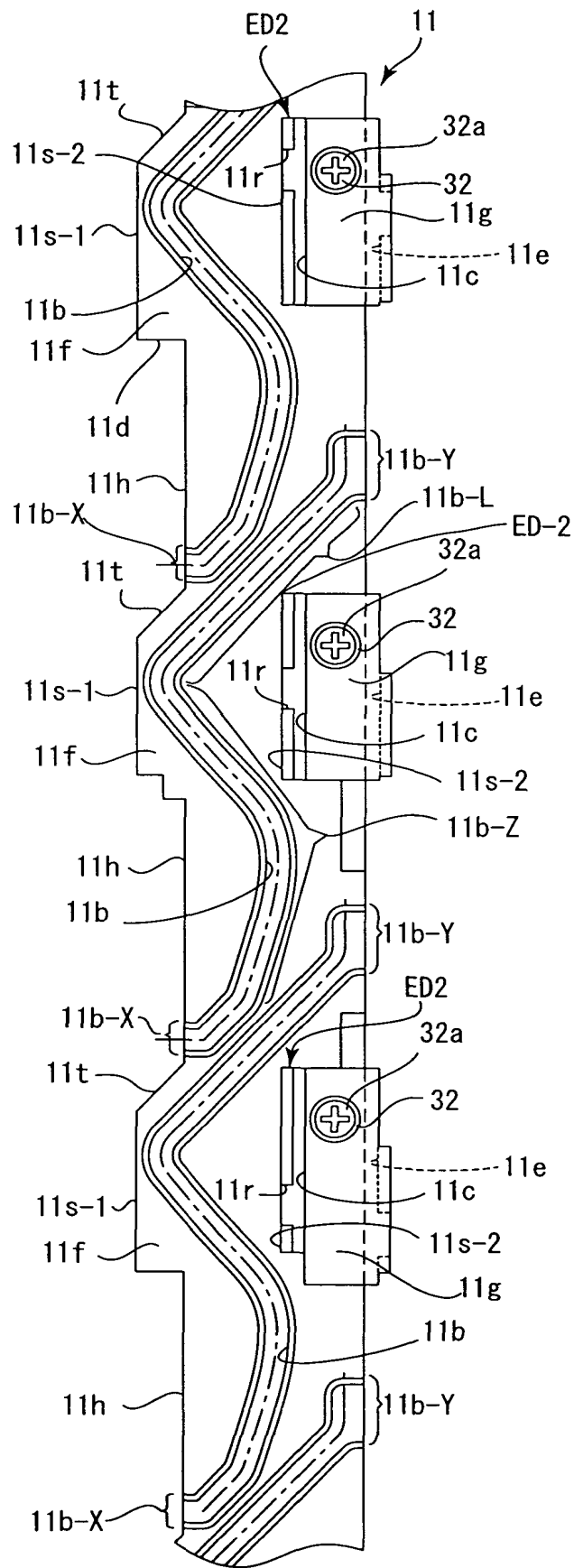


Fig. 17

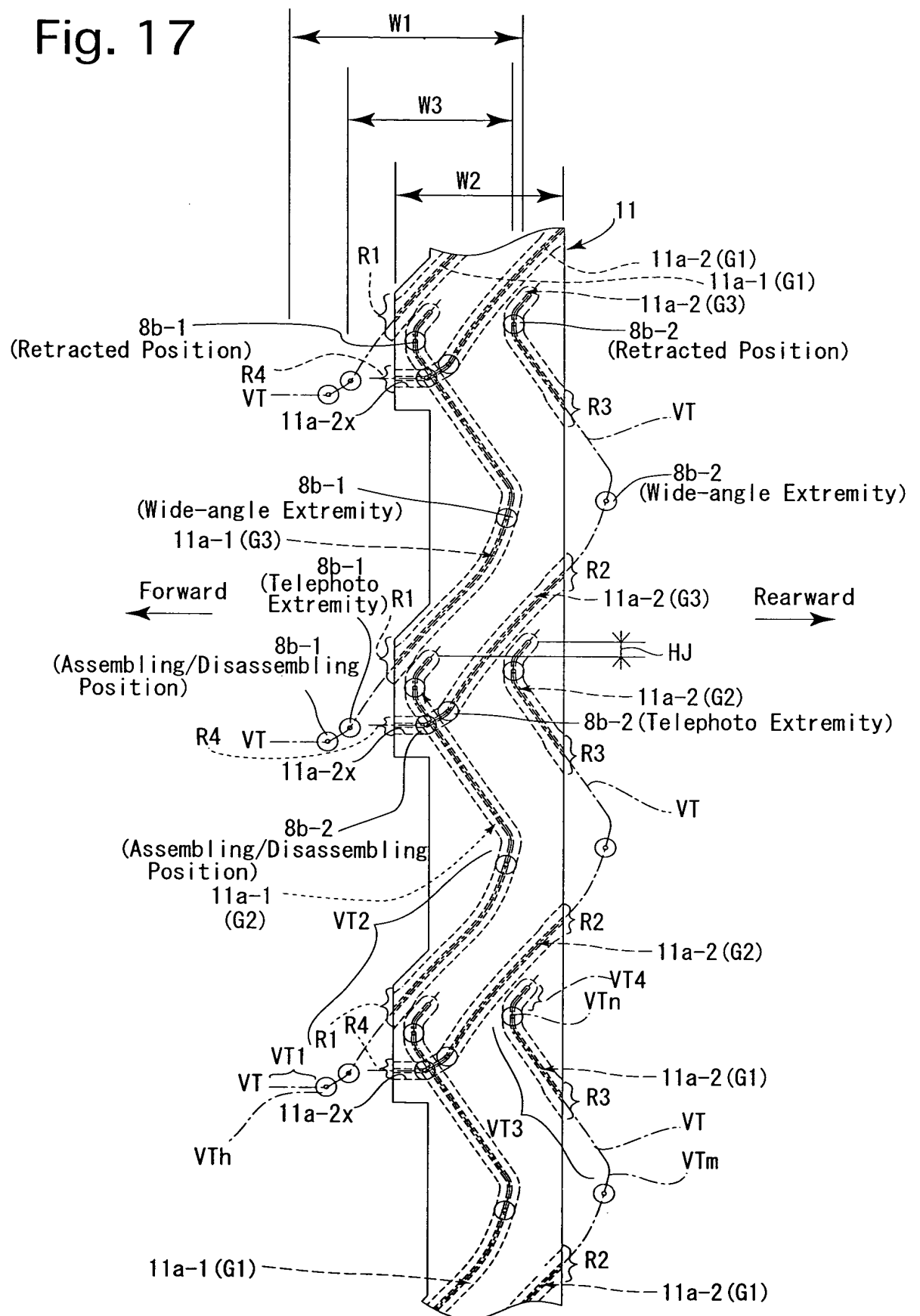


Fig . 19

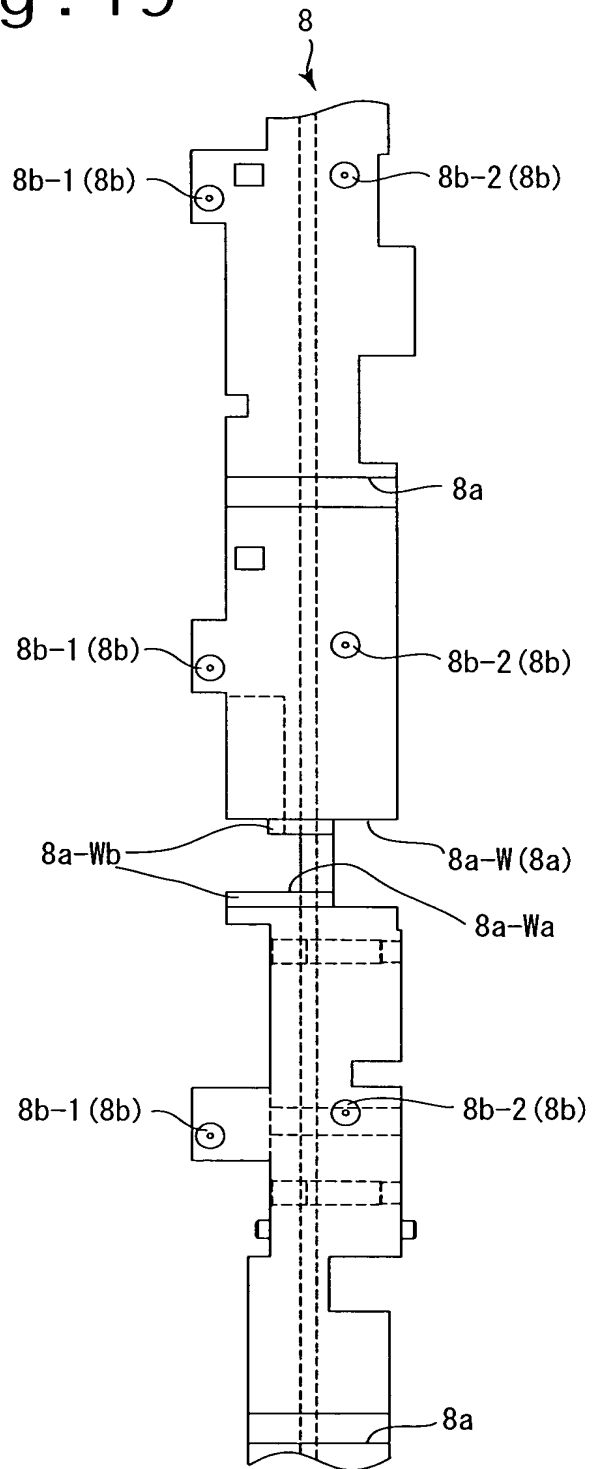


Fig . 18

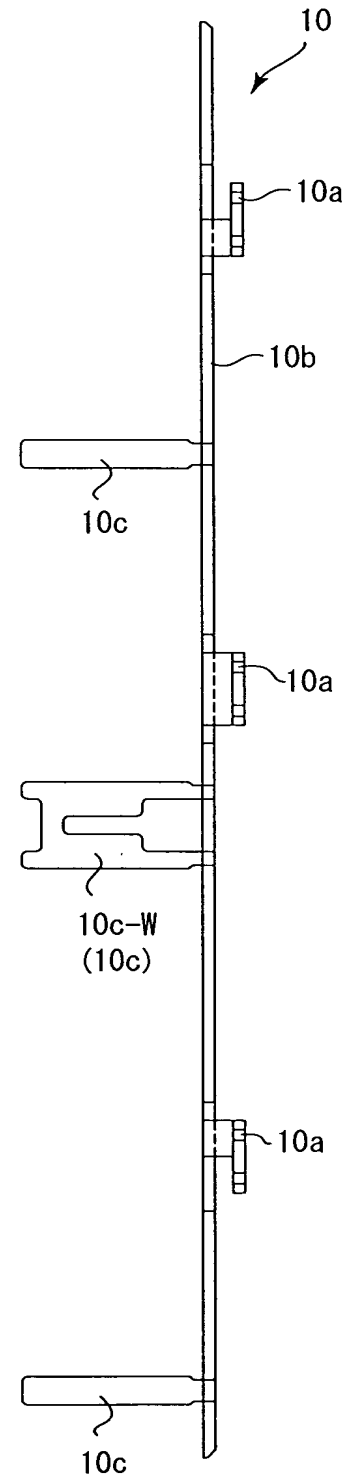


Fig. 20

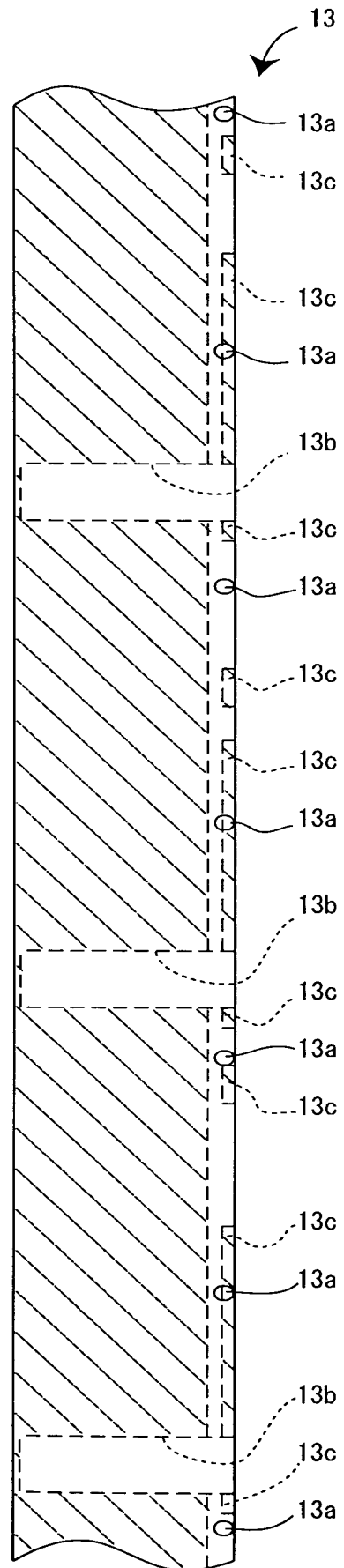


Fig. 21

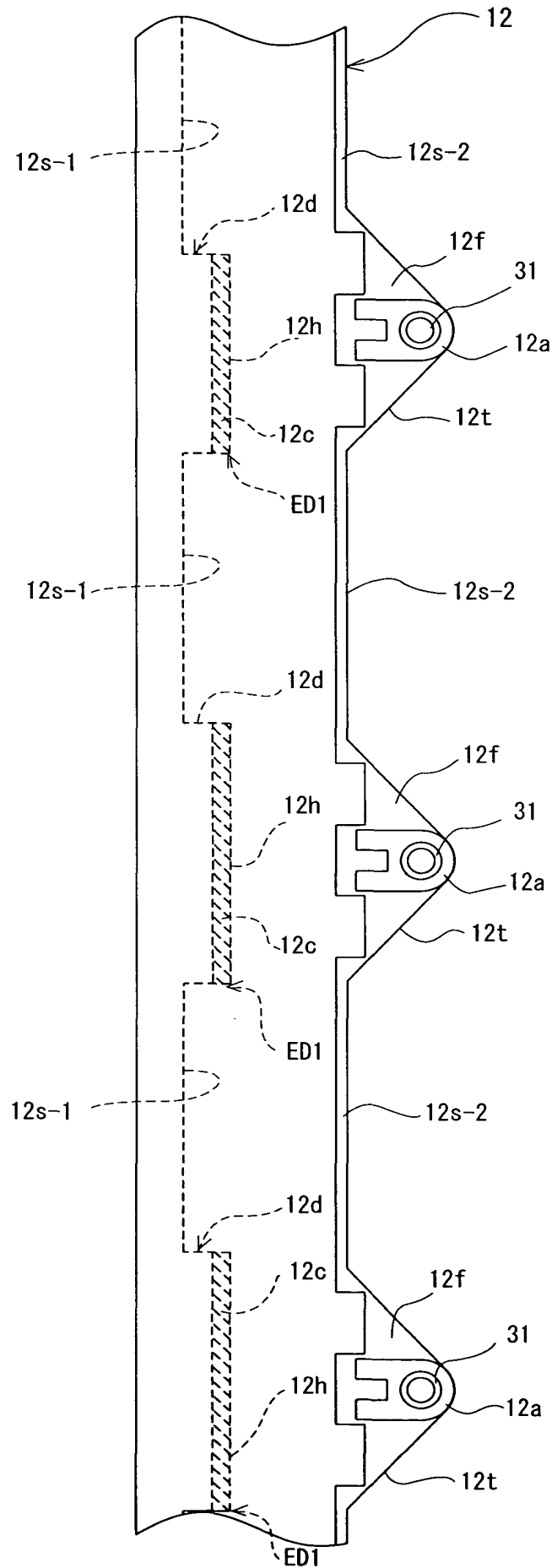


Fig. 22

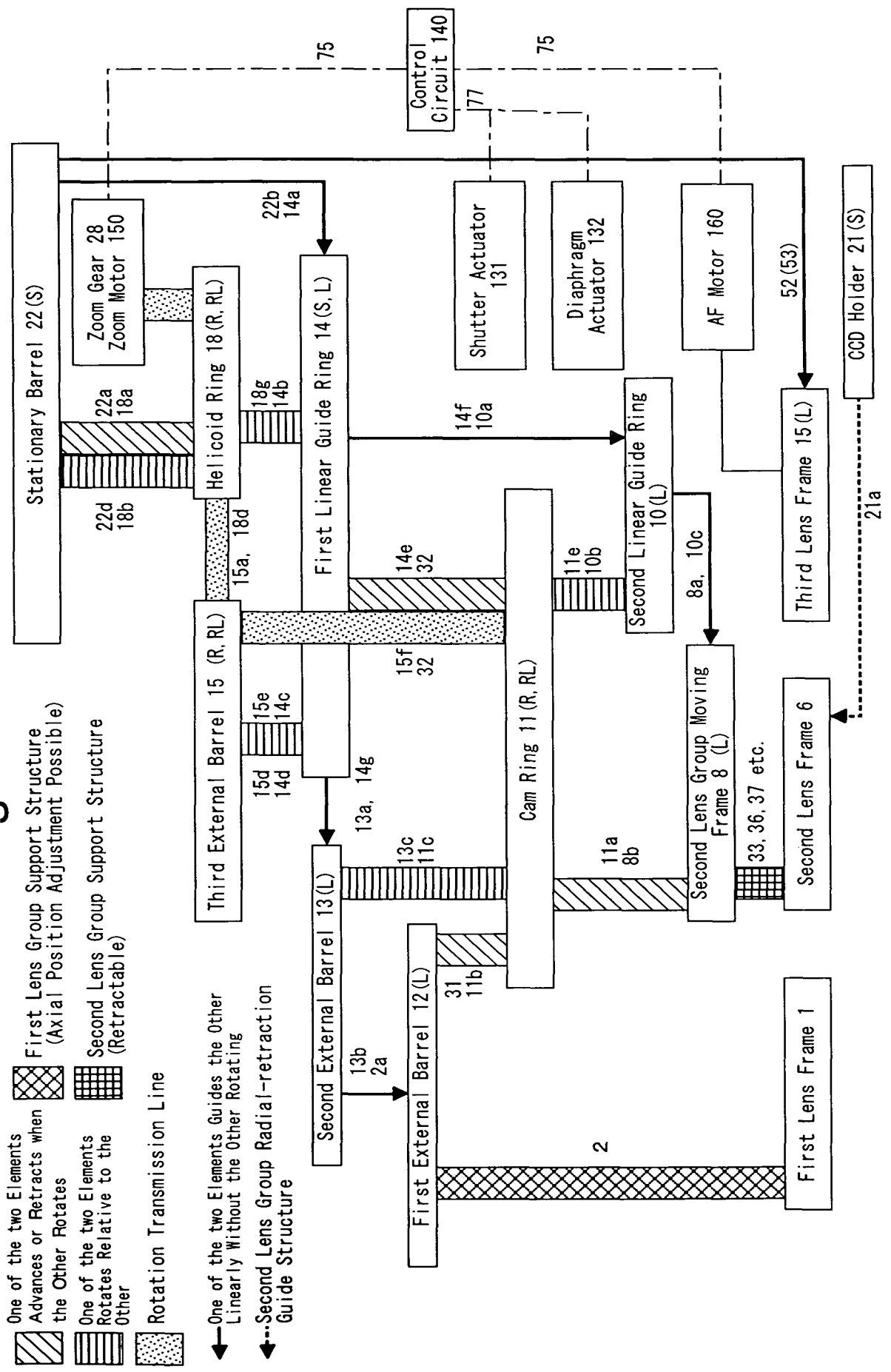


Fig. 23

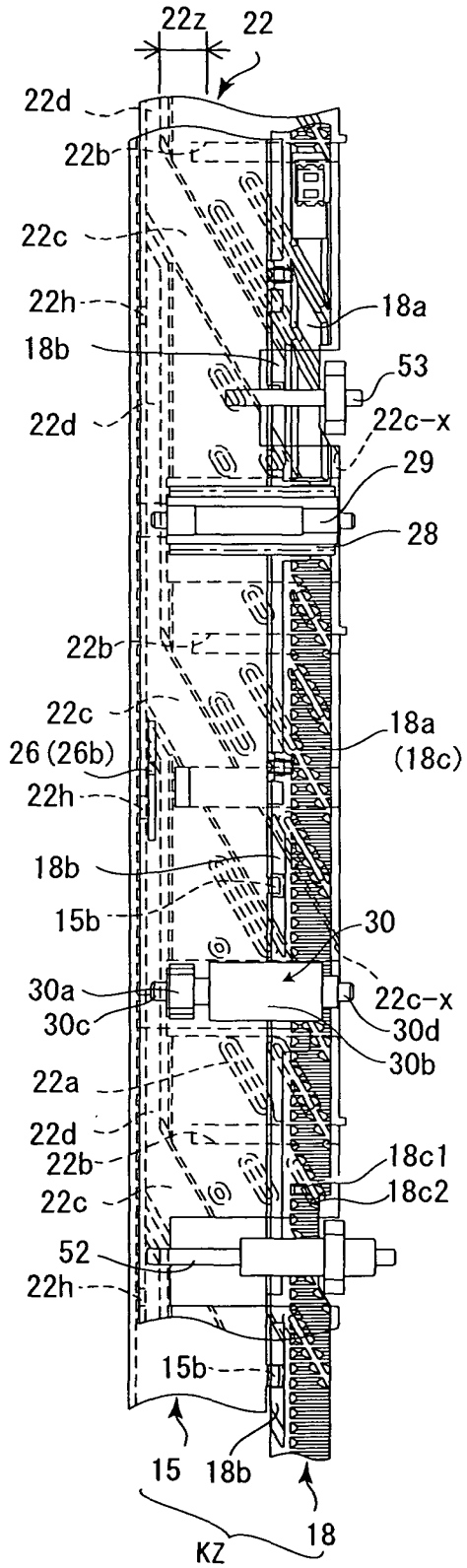


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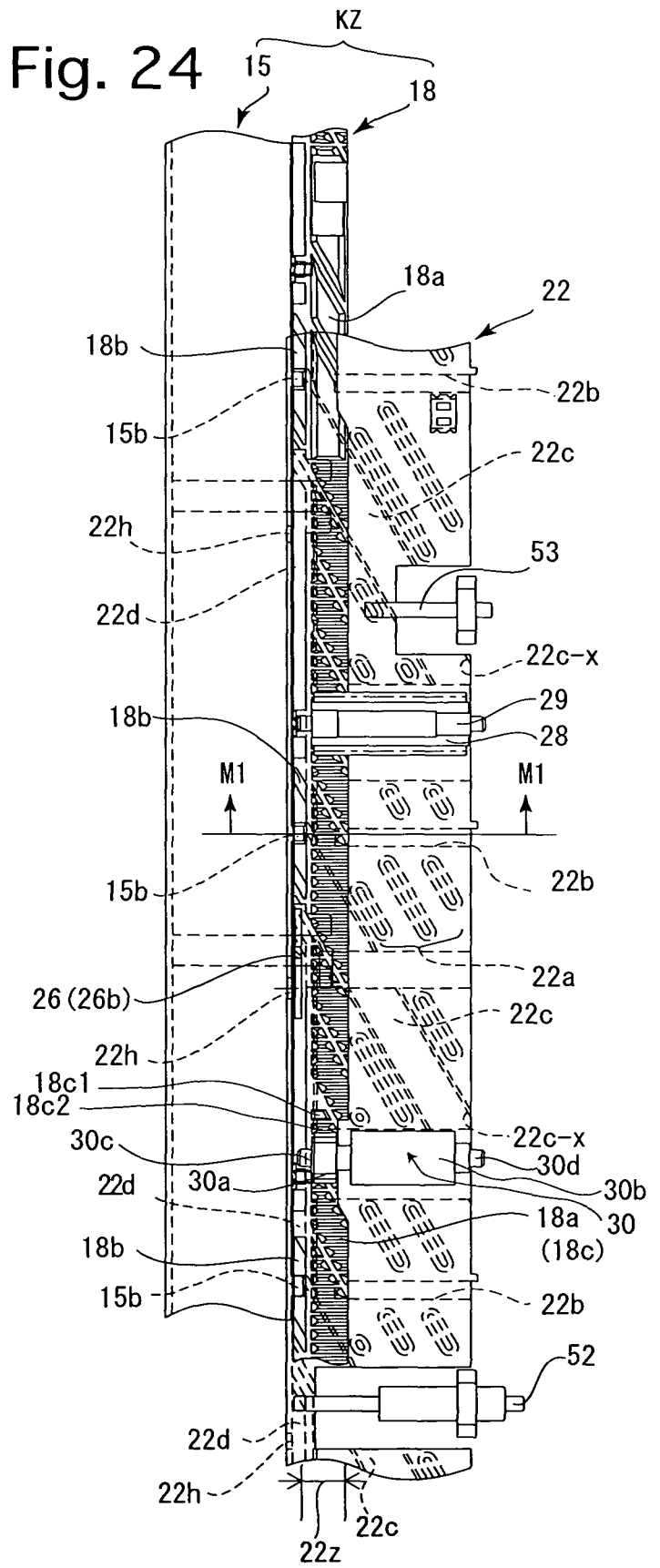


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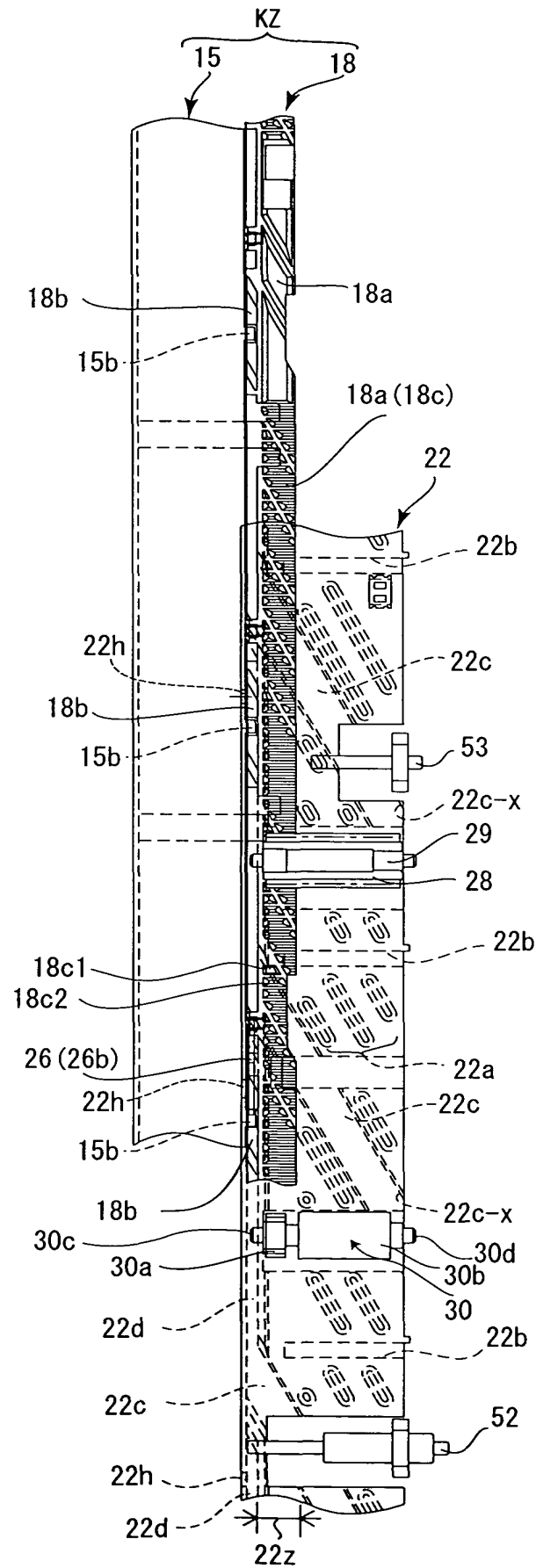


Fig. 26

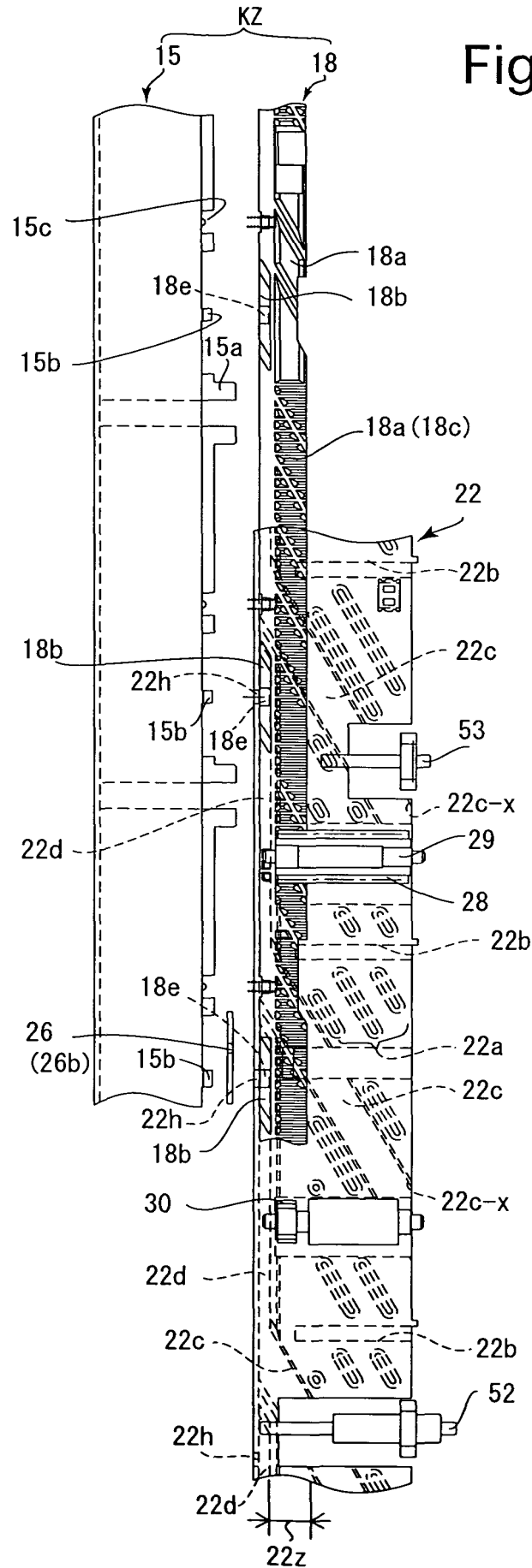


Fig. 27

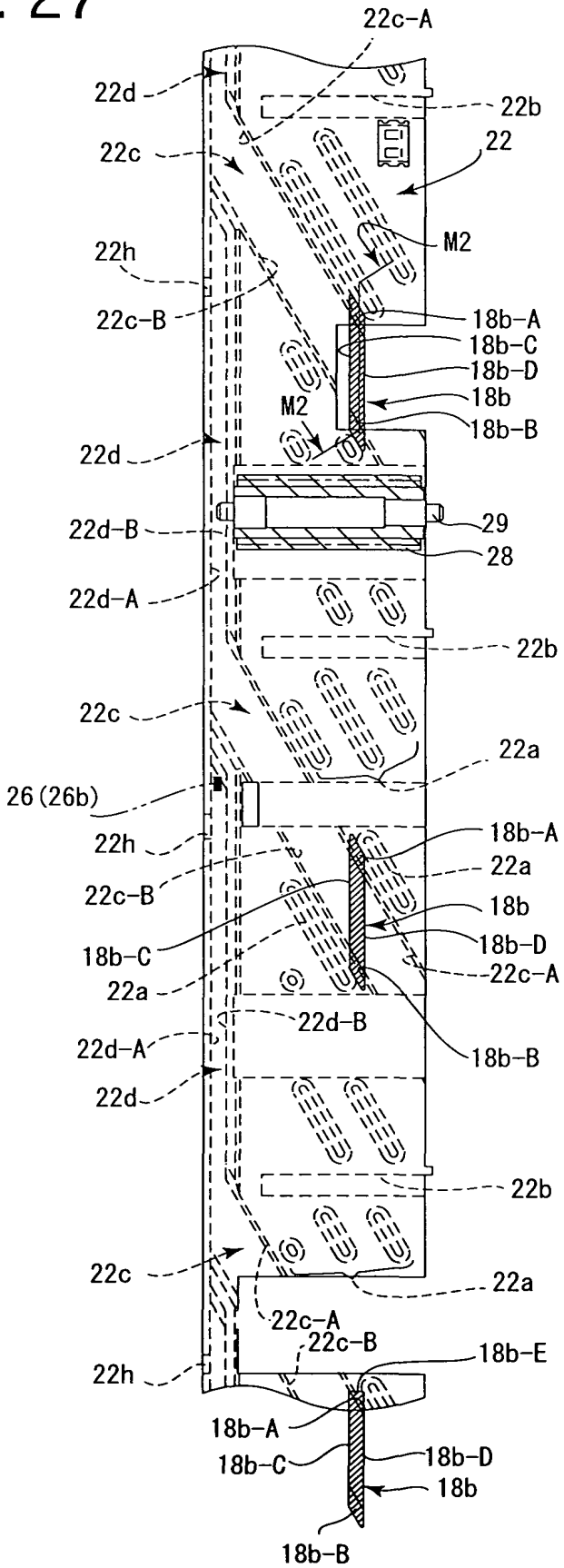


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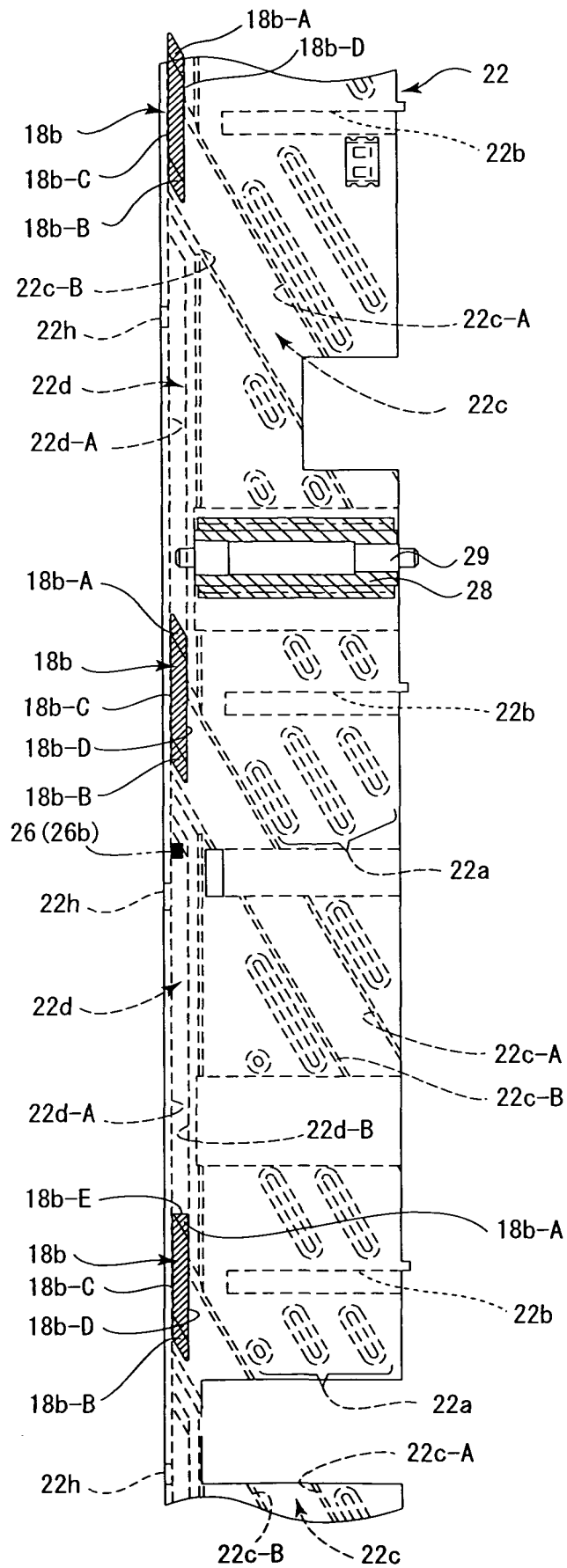


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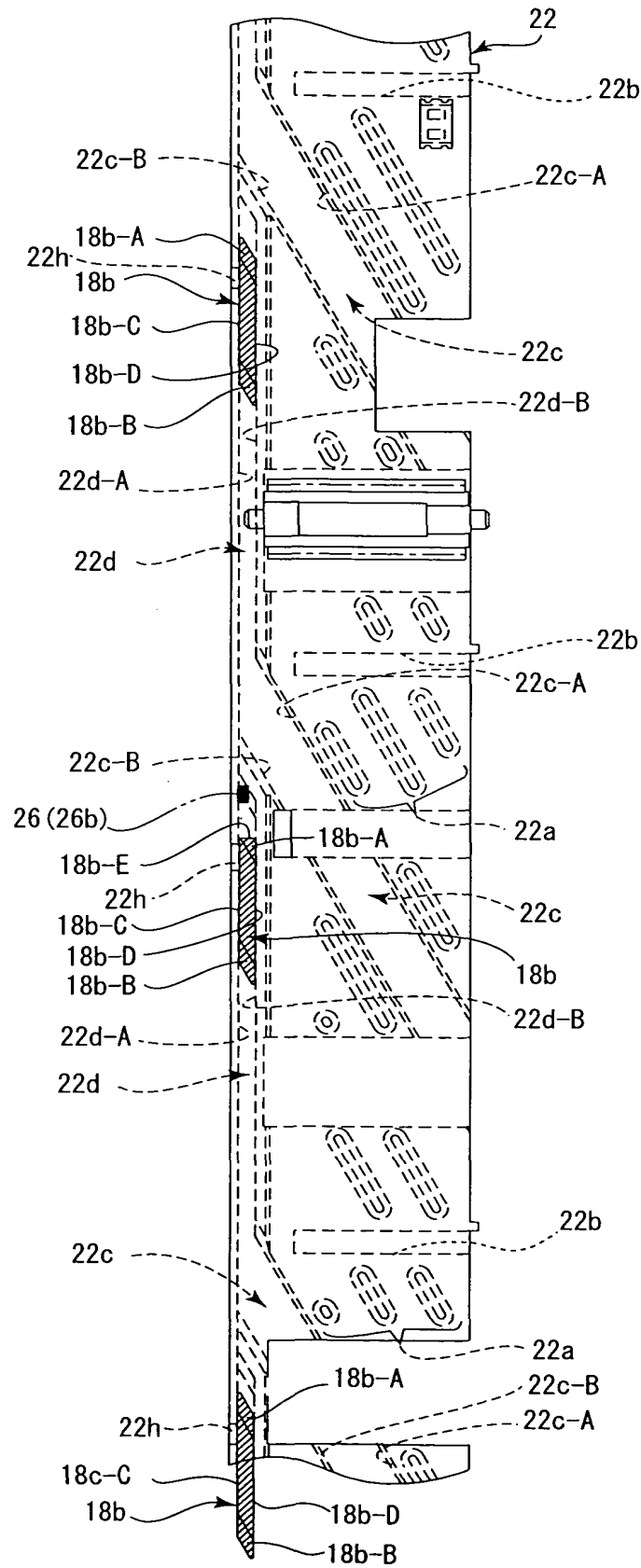


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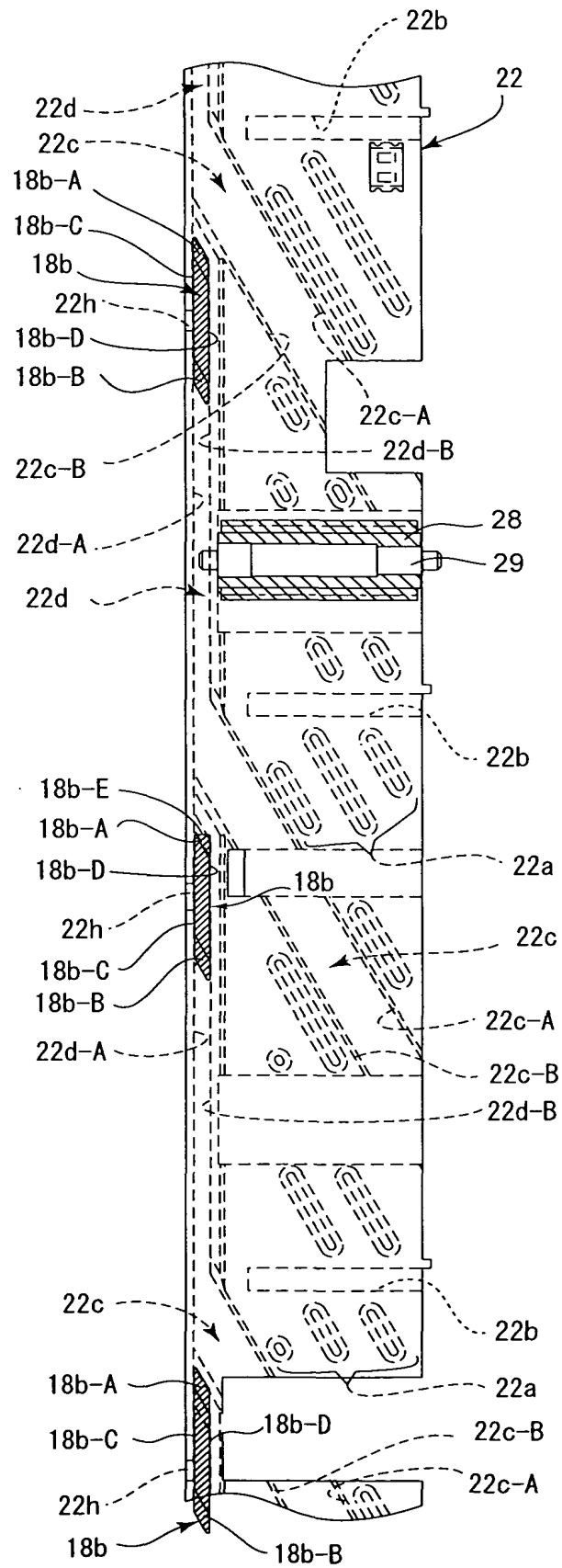


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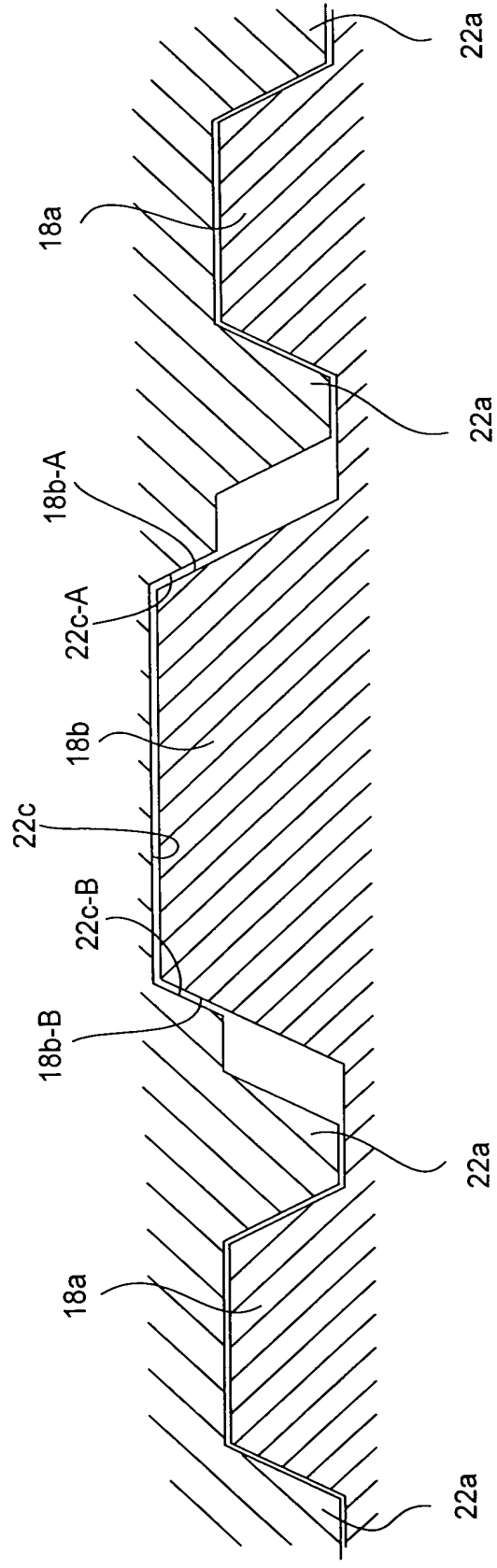
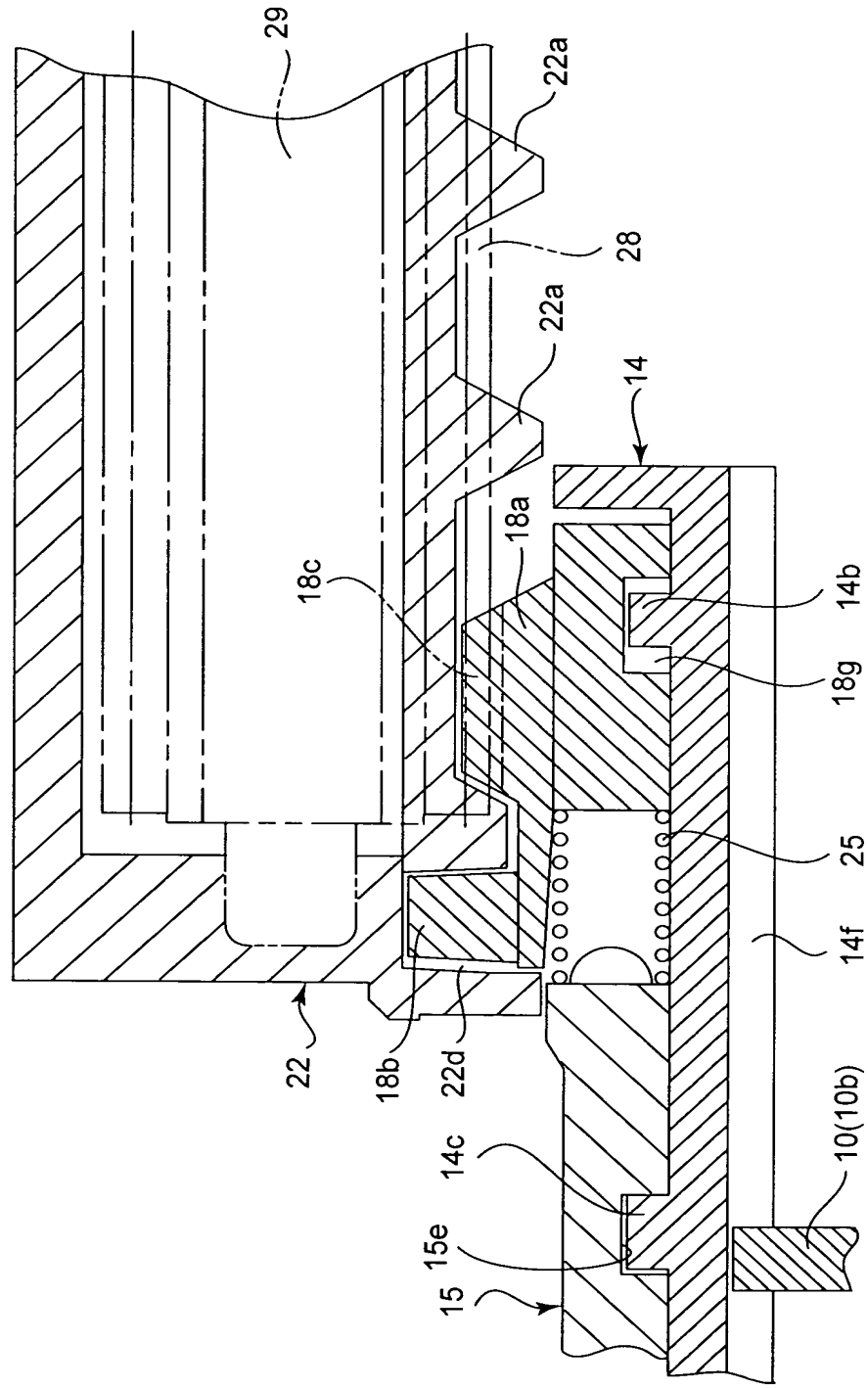


Fig. 32



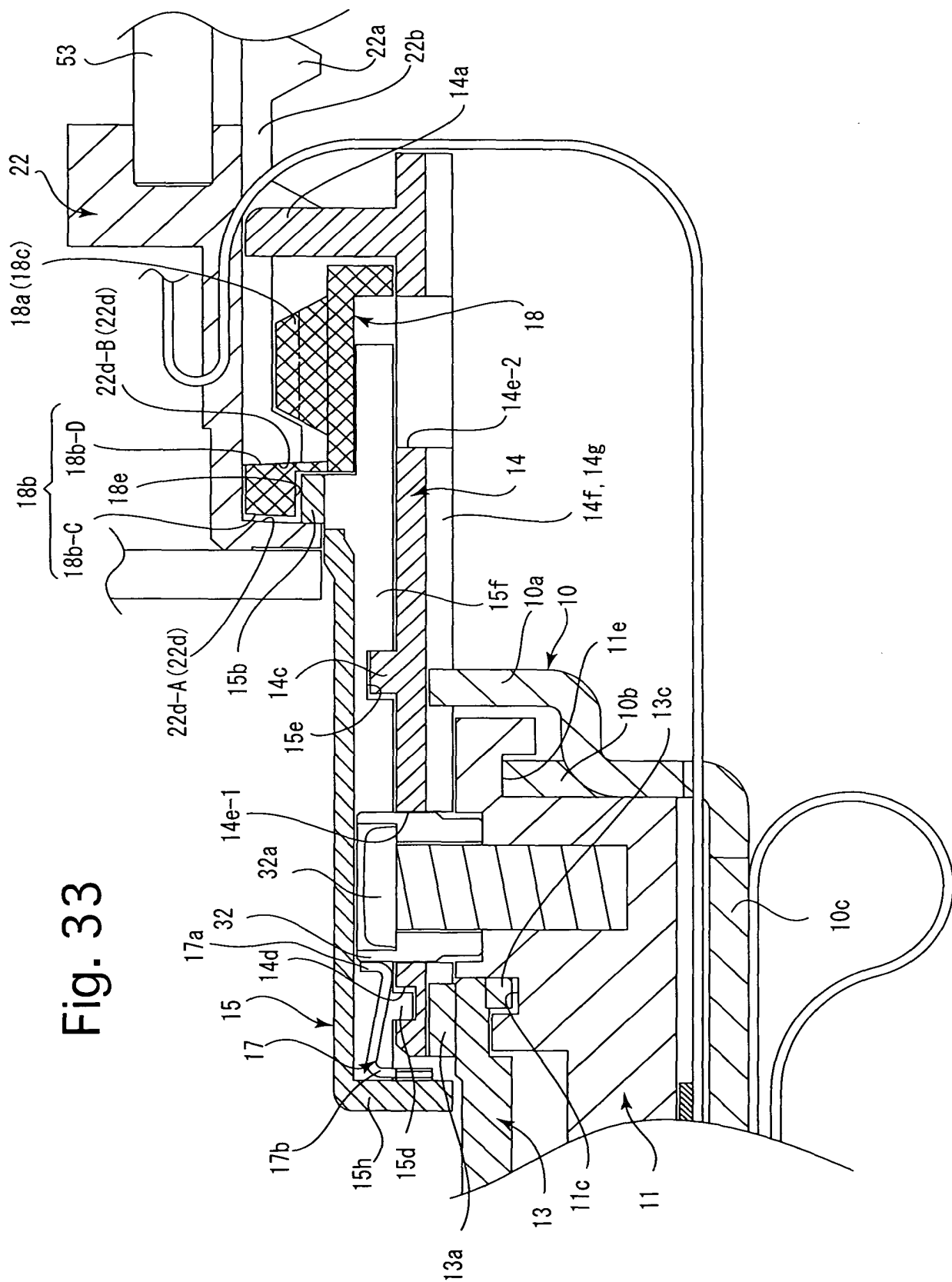
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Fig. 35

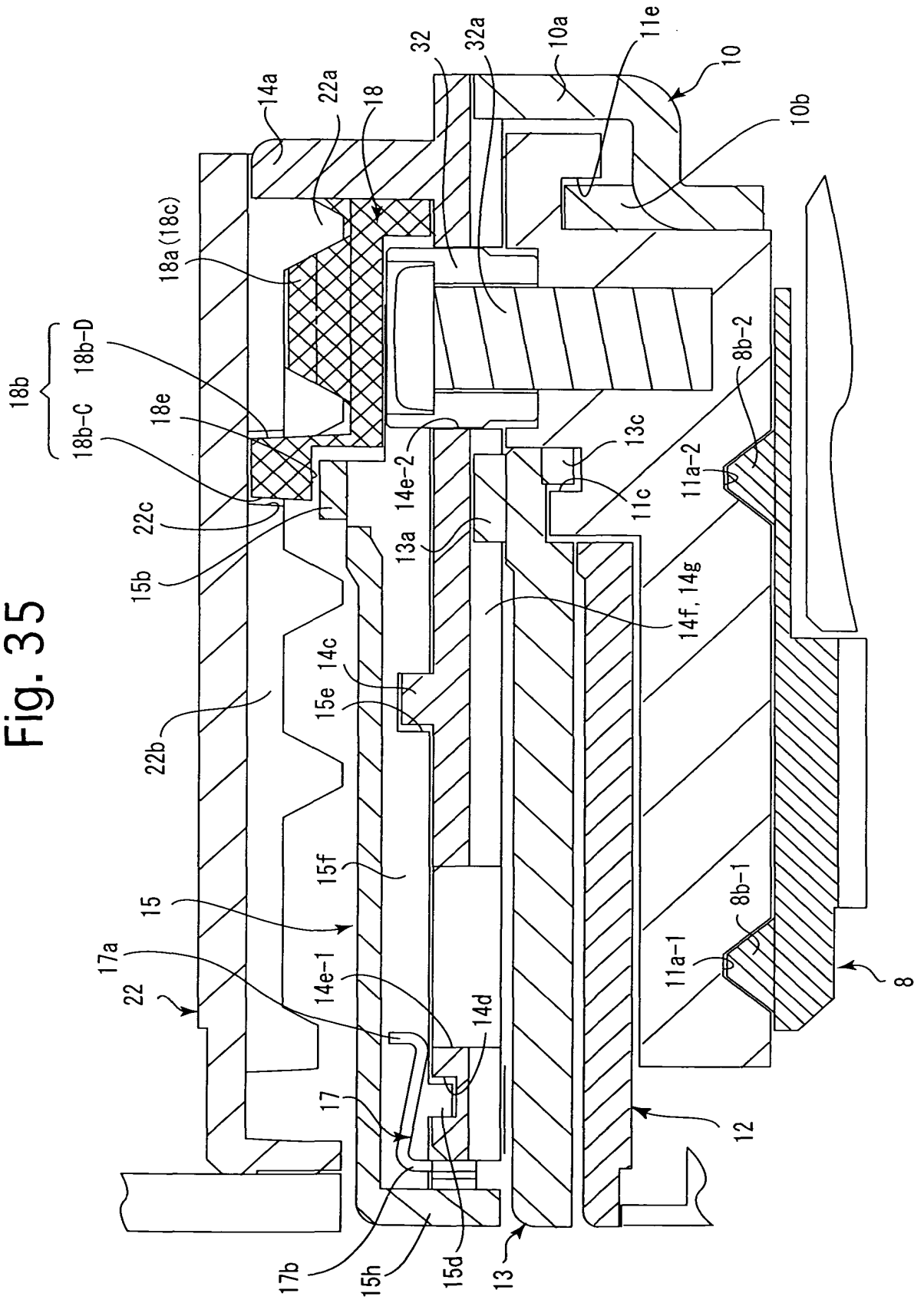


Fig. 36

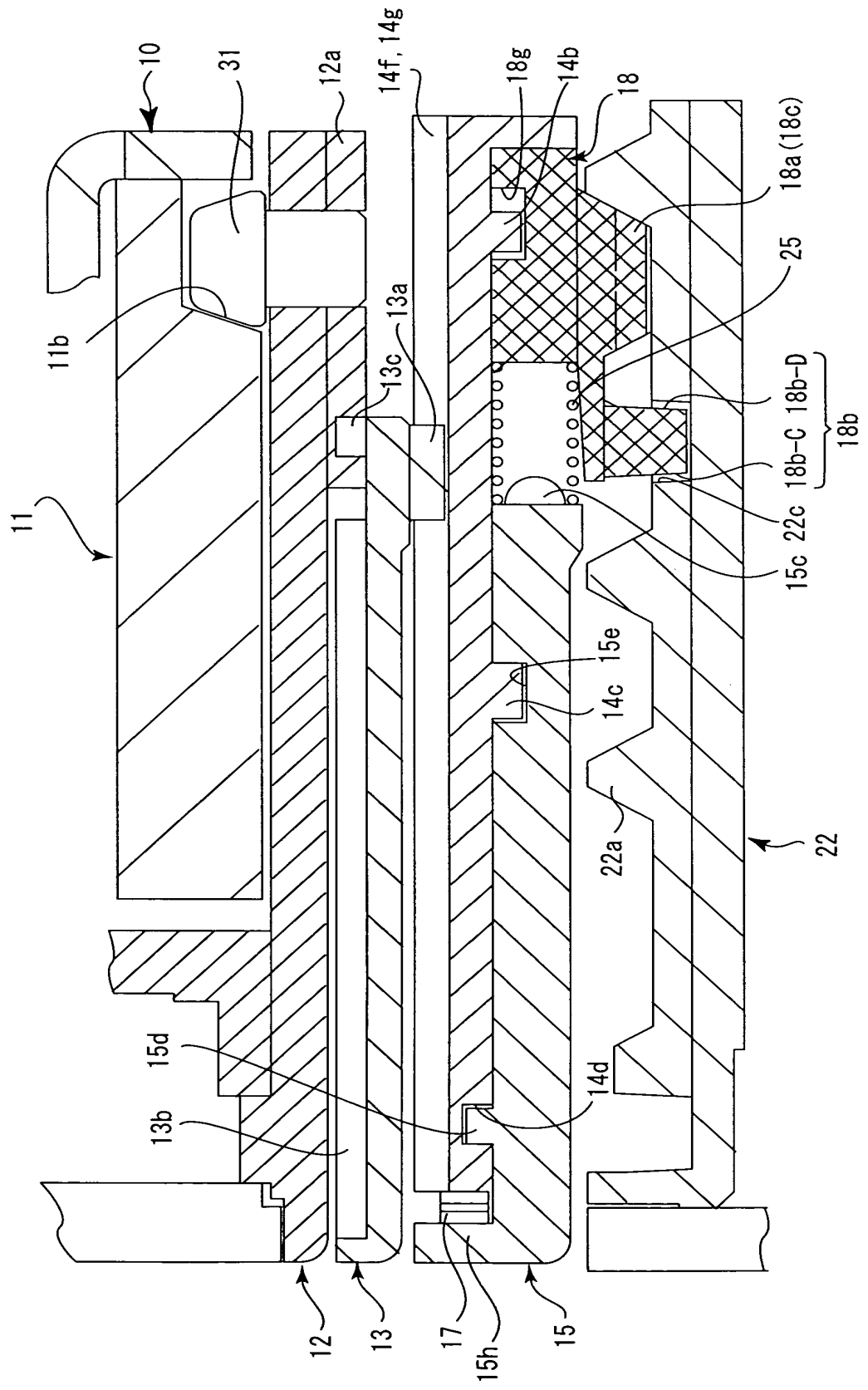


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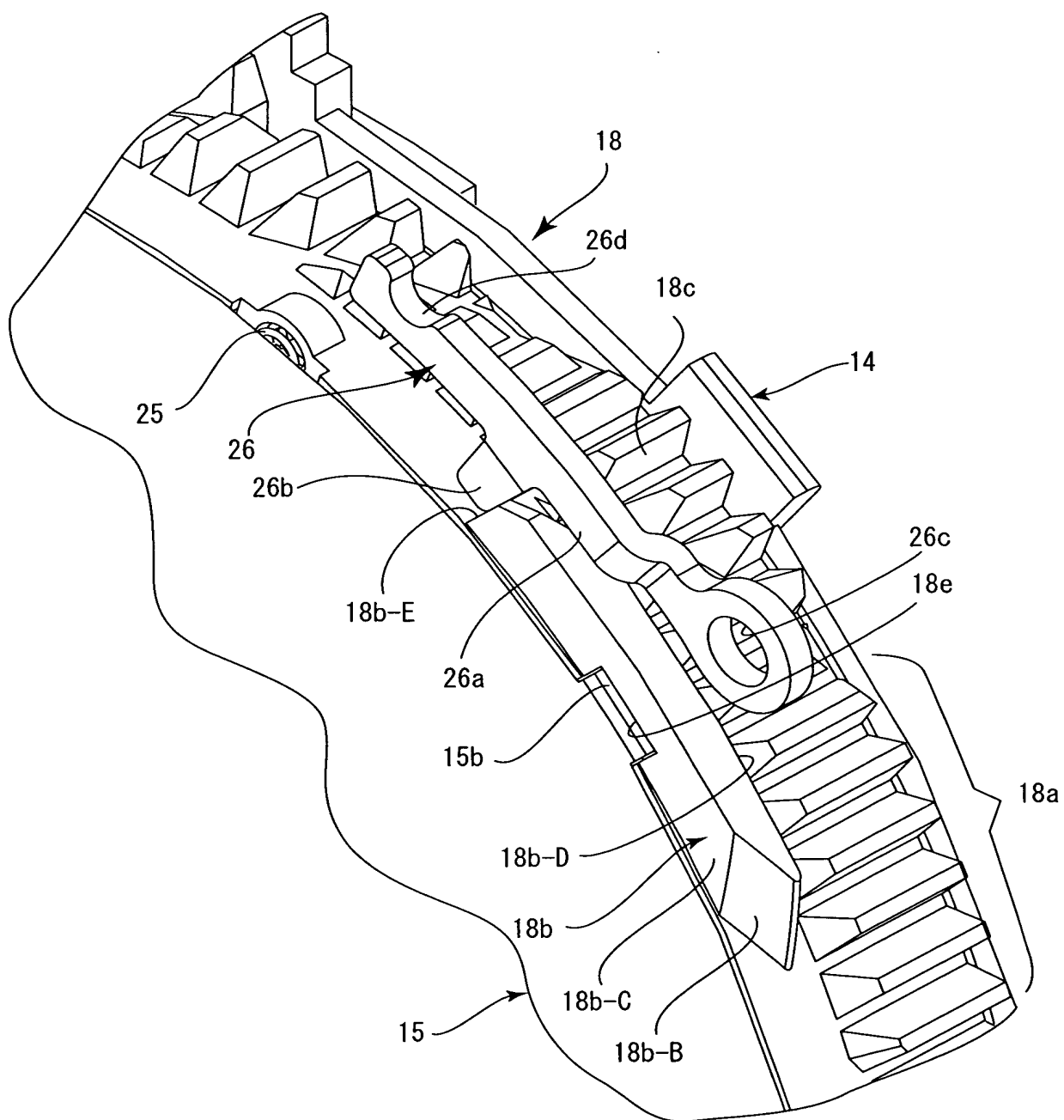


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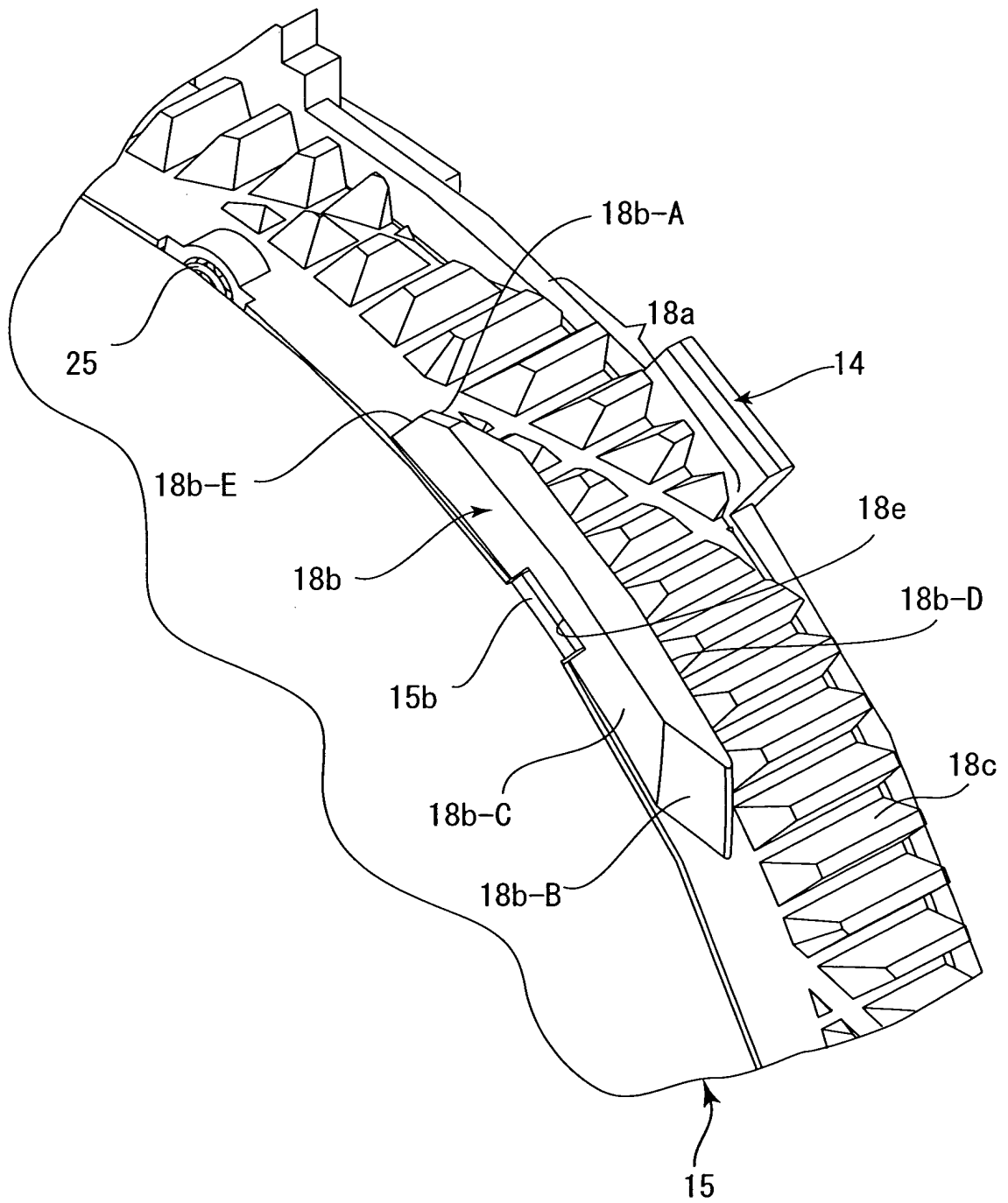


Fig. 39

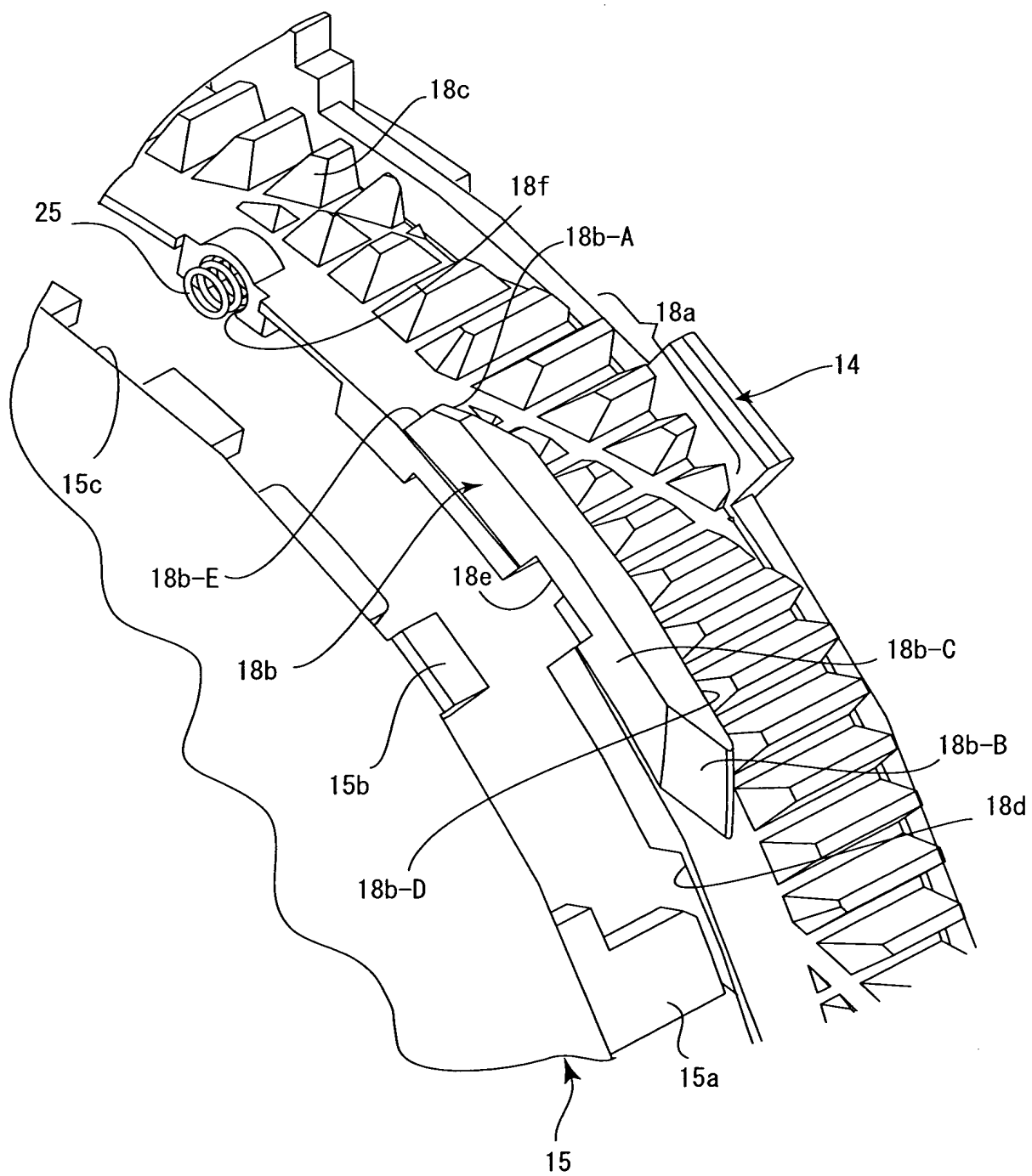


Fig . 40

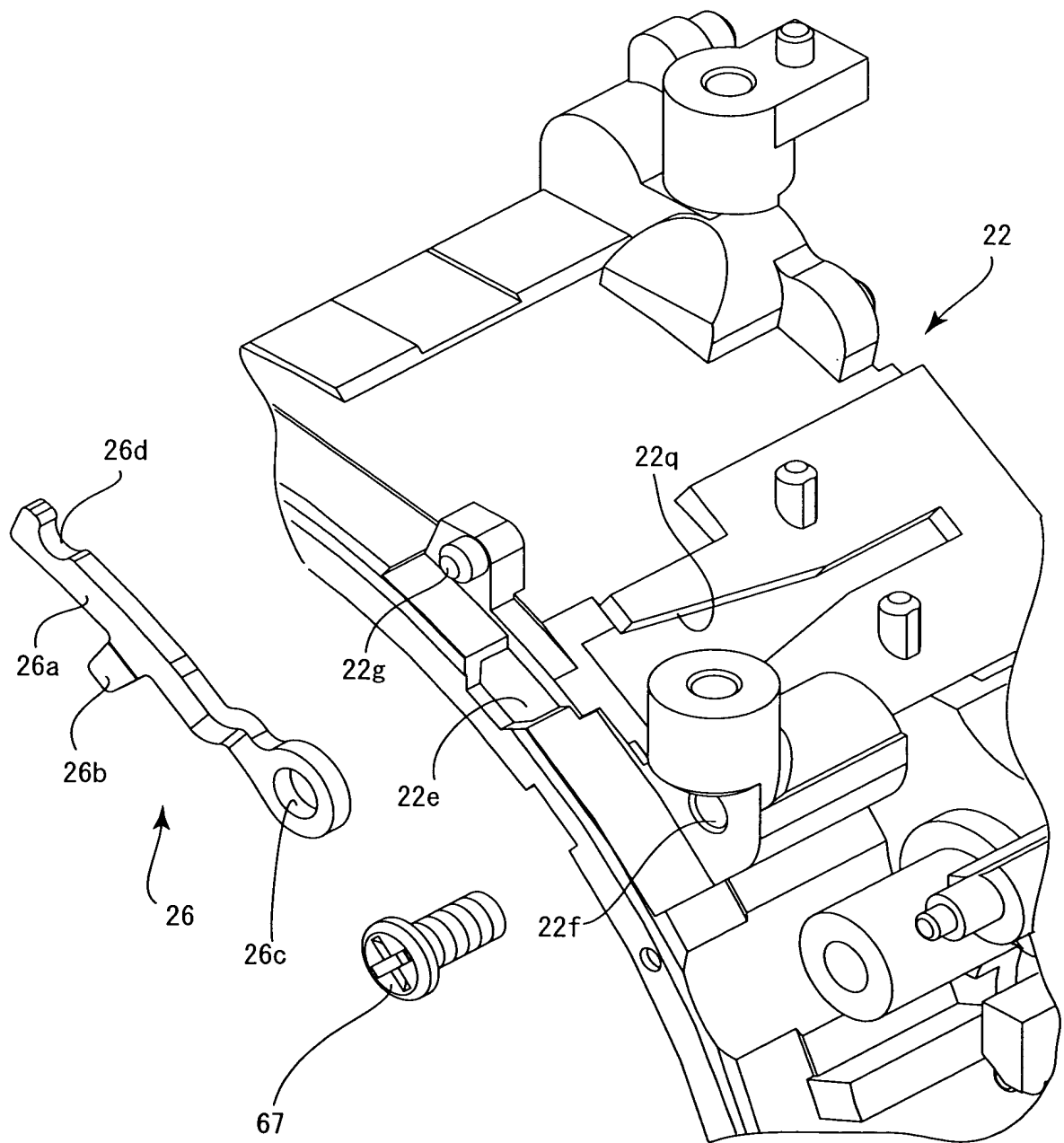


Fig . 41

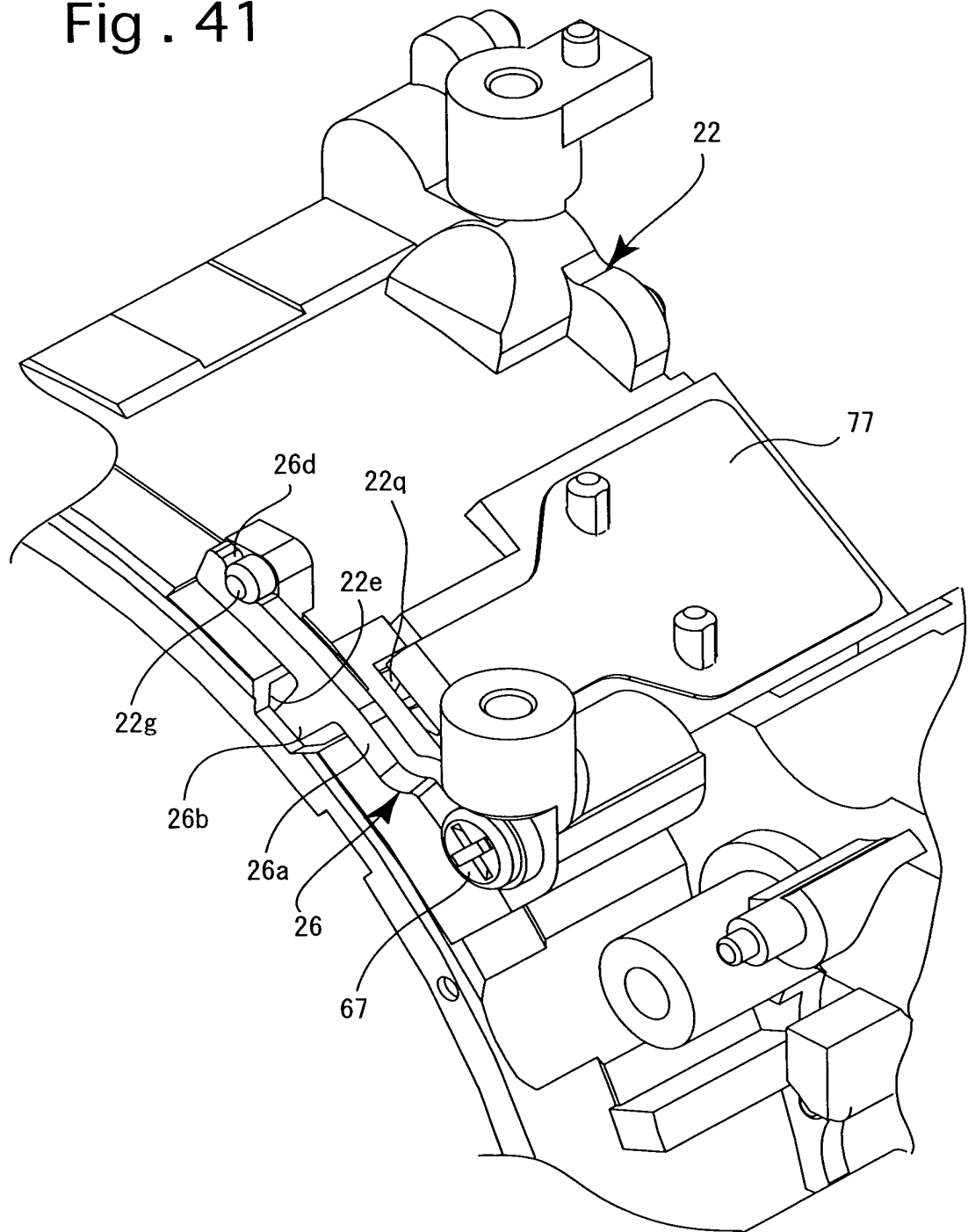


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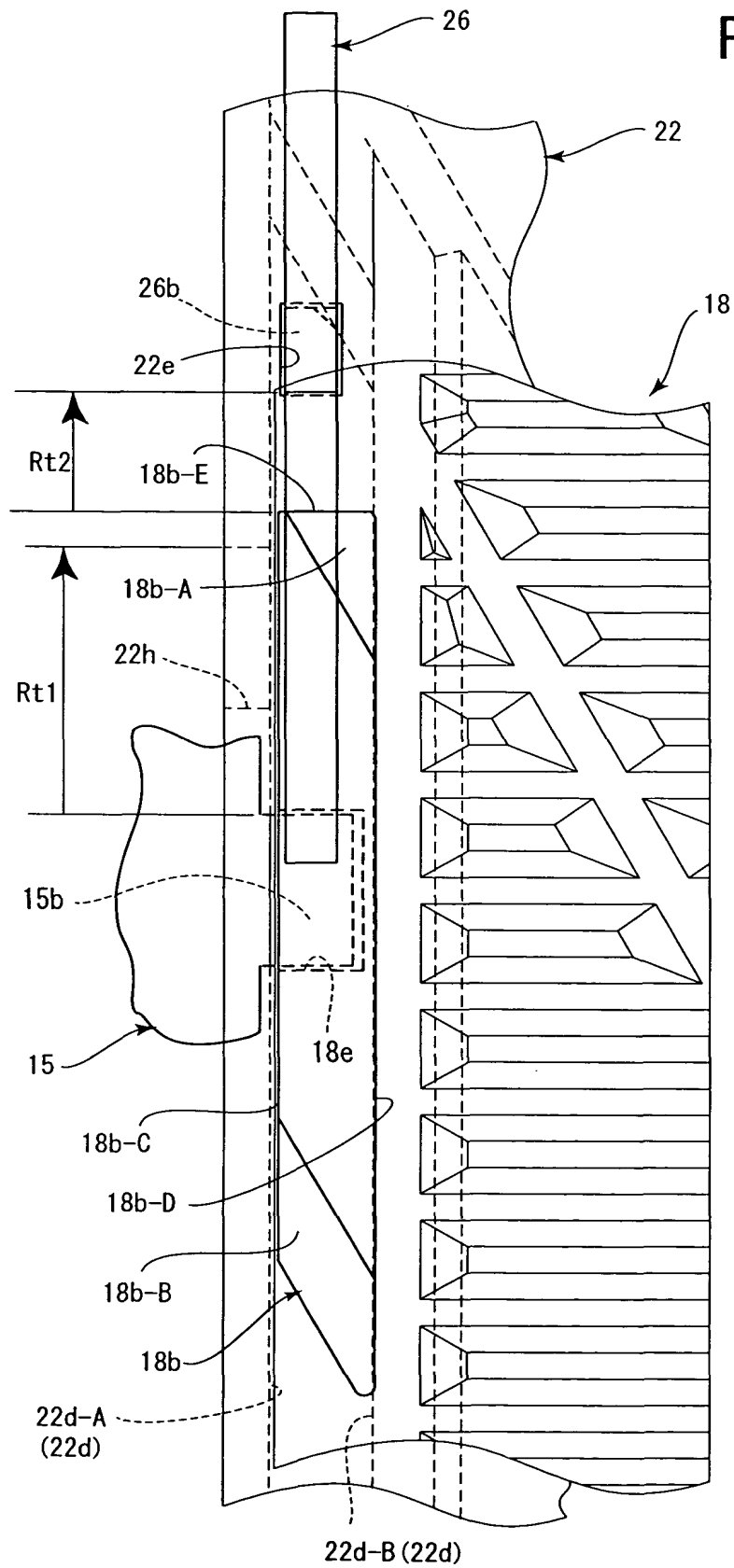


Fig. 43

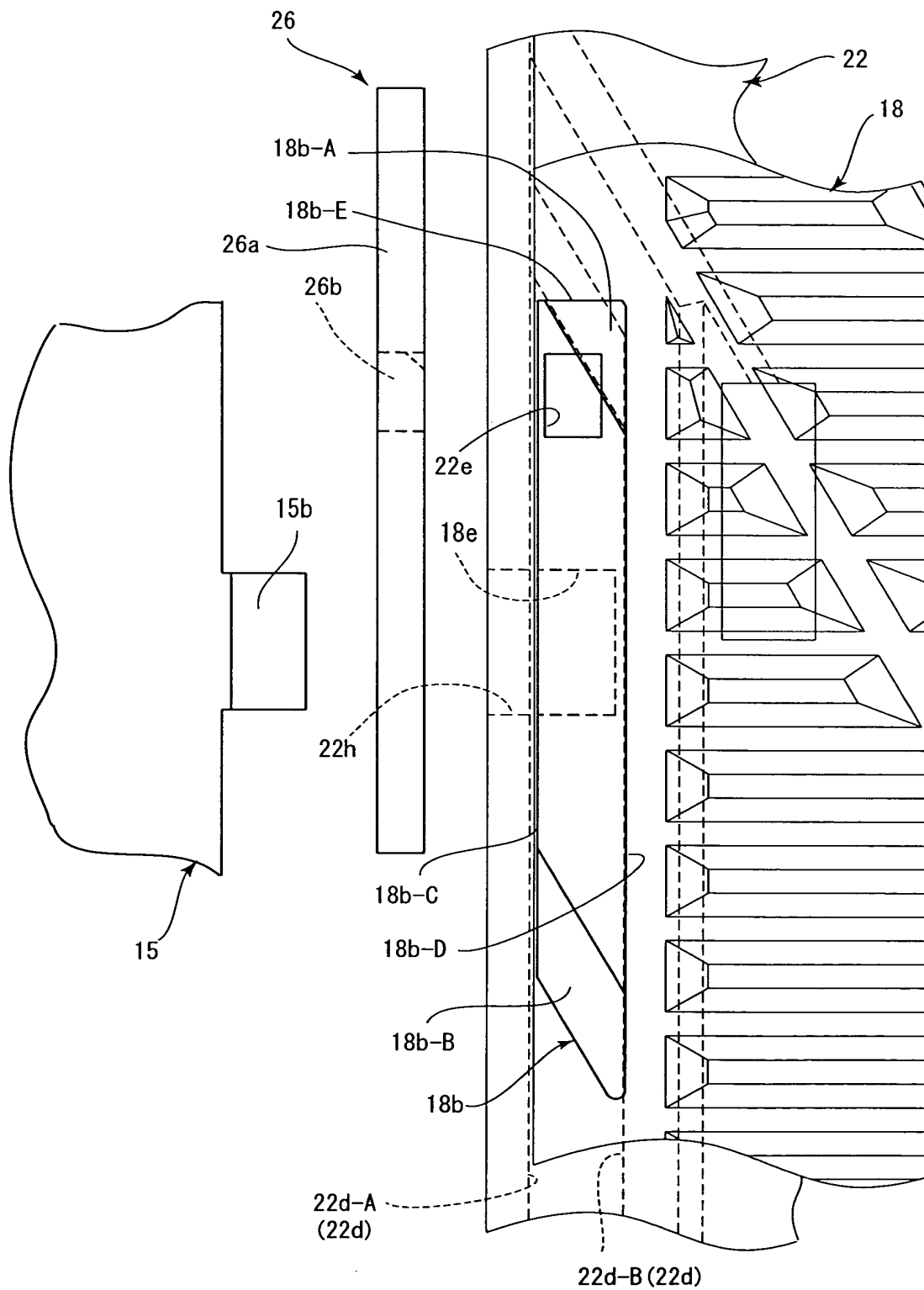


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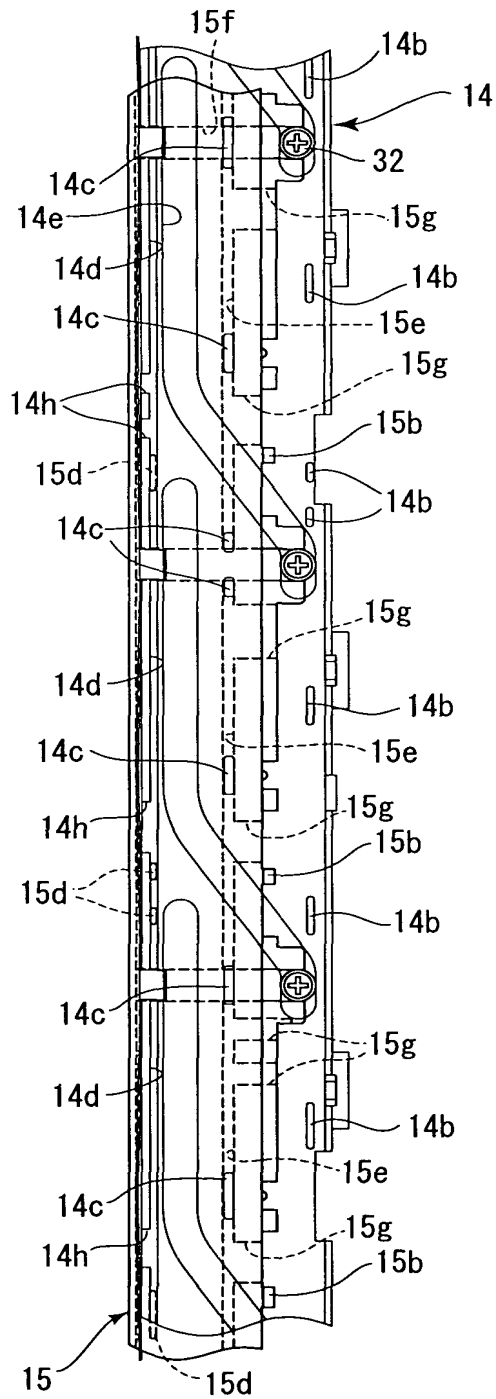


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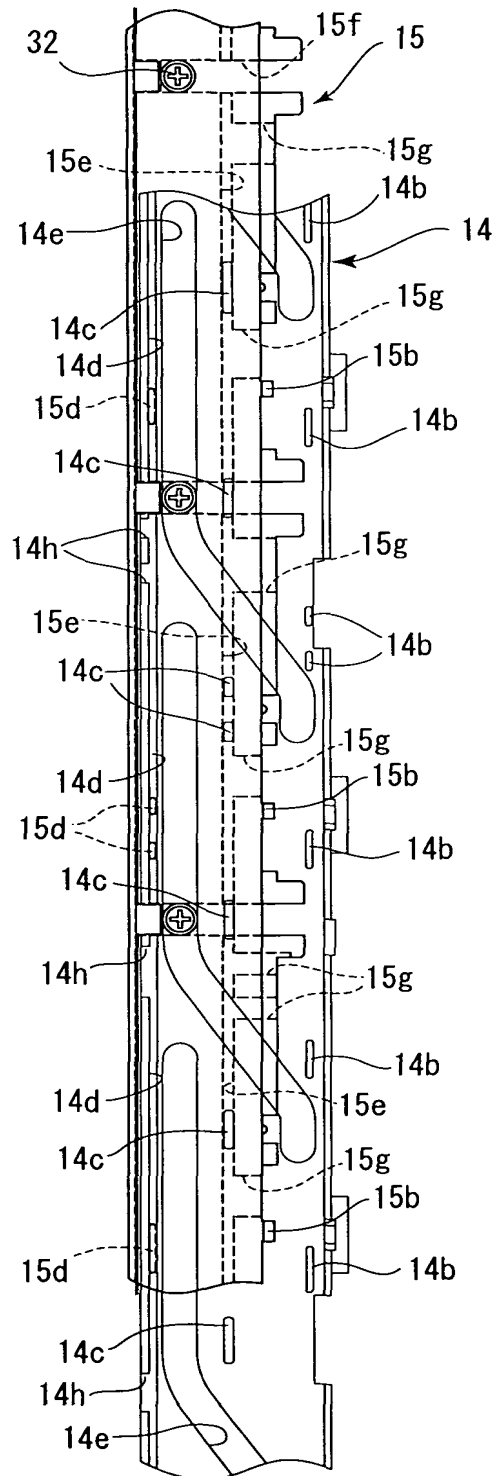


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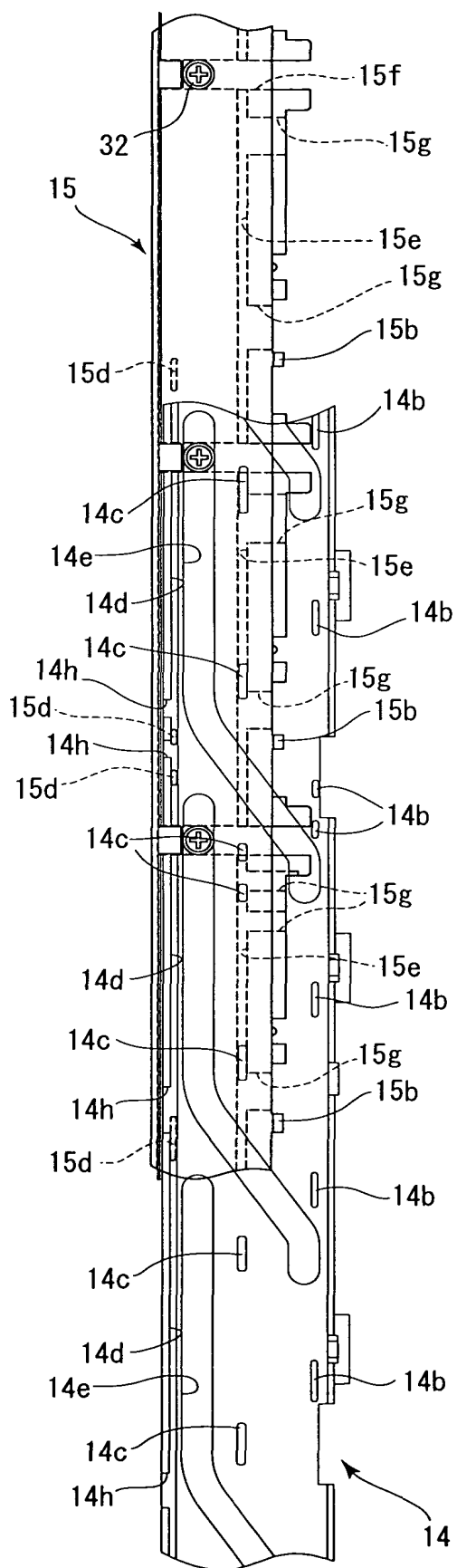


Fig. 47

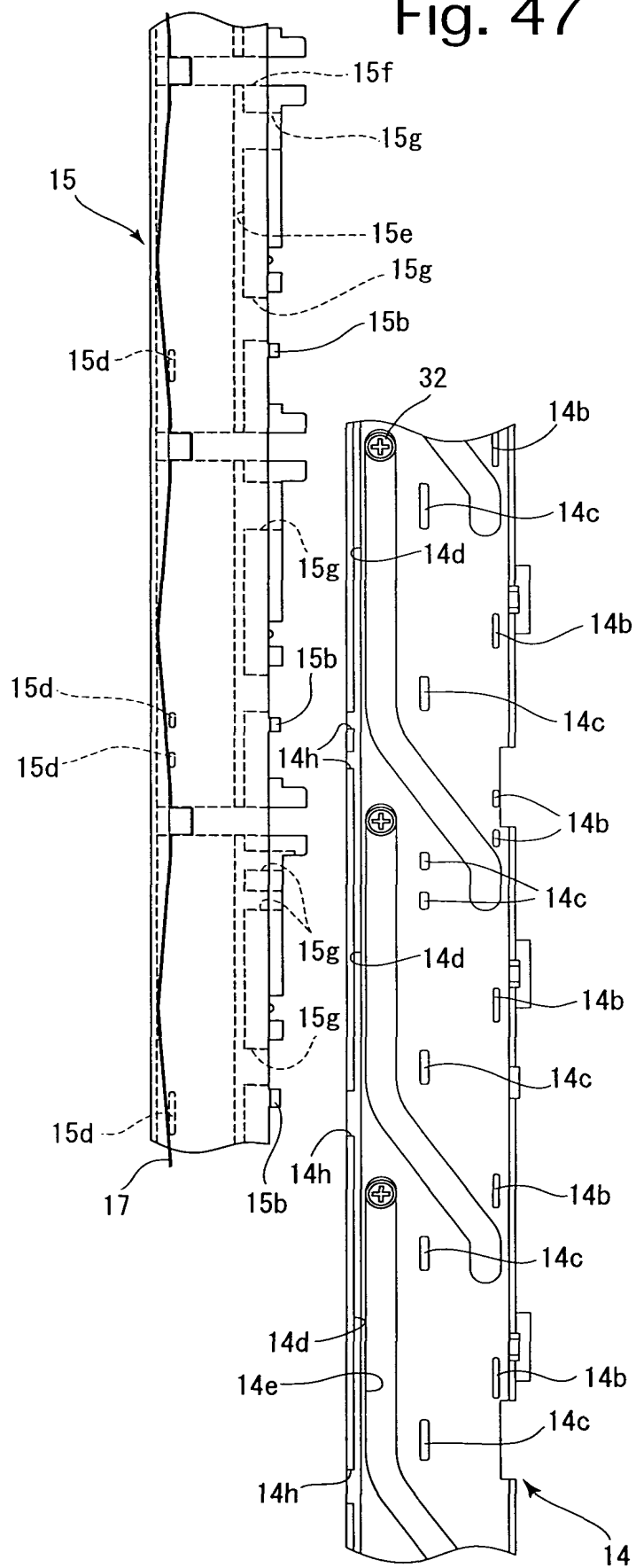


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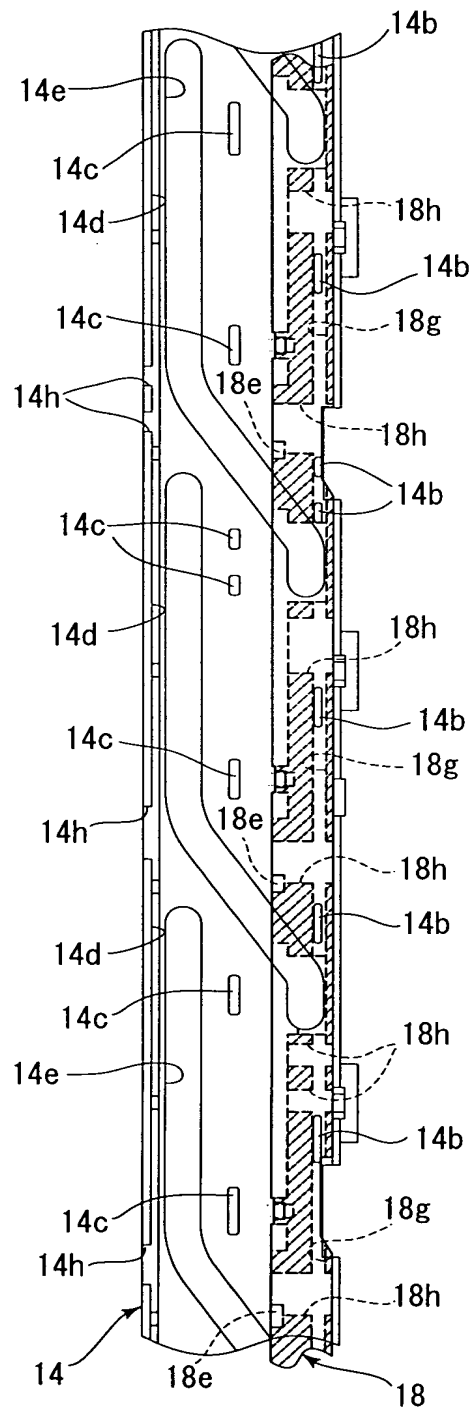


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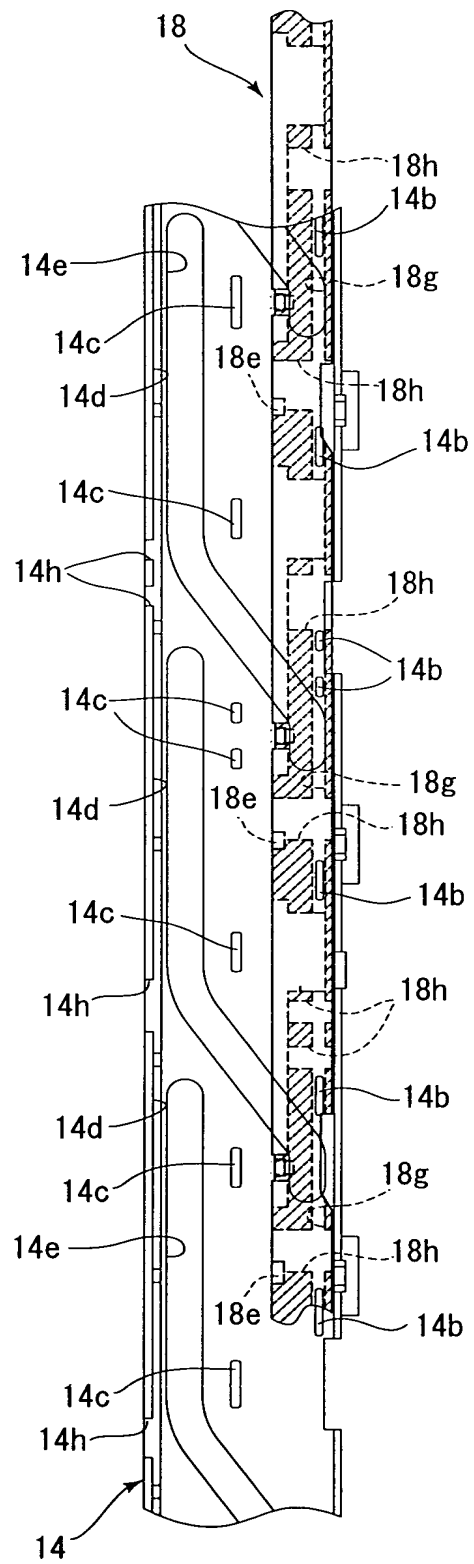


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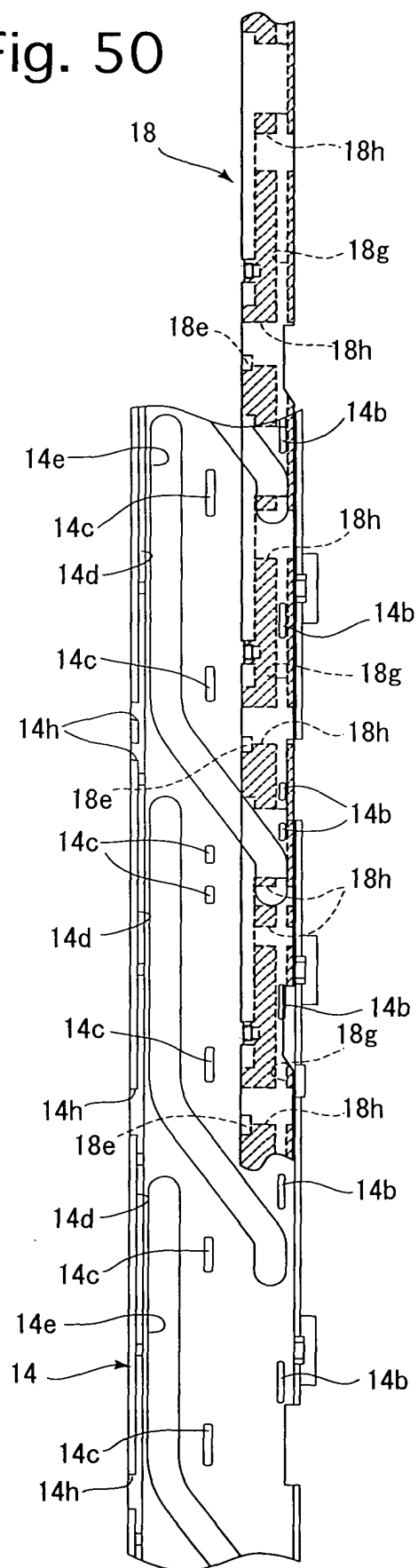


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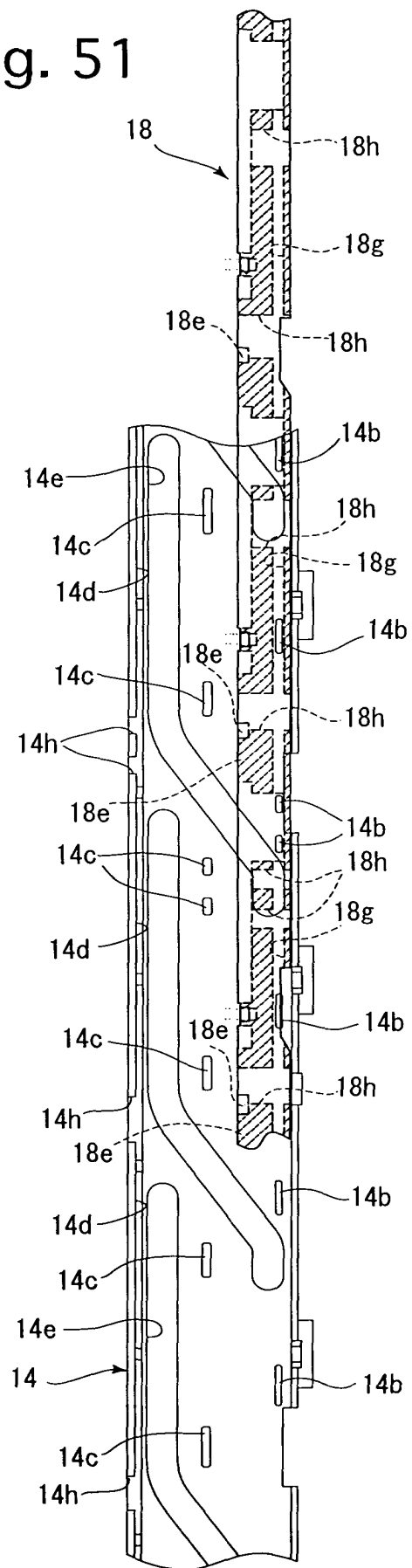


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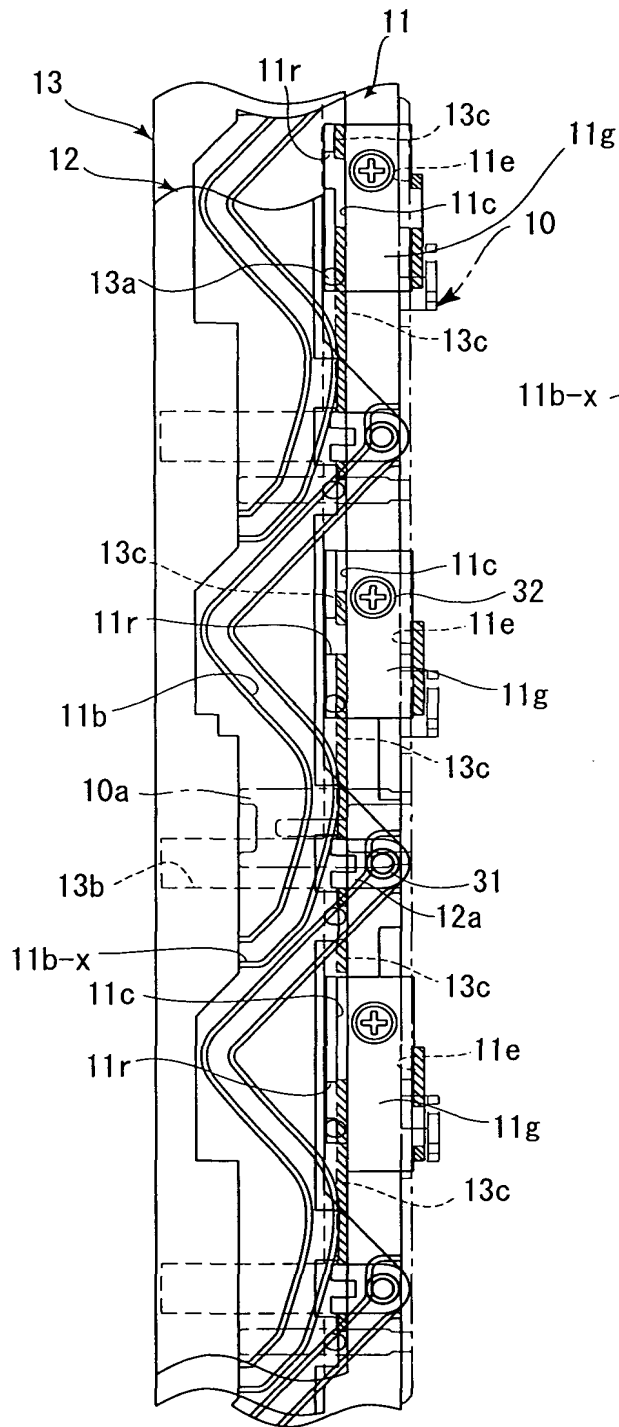


Fig. 53

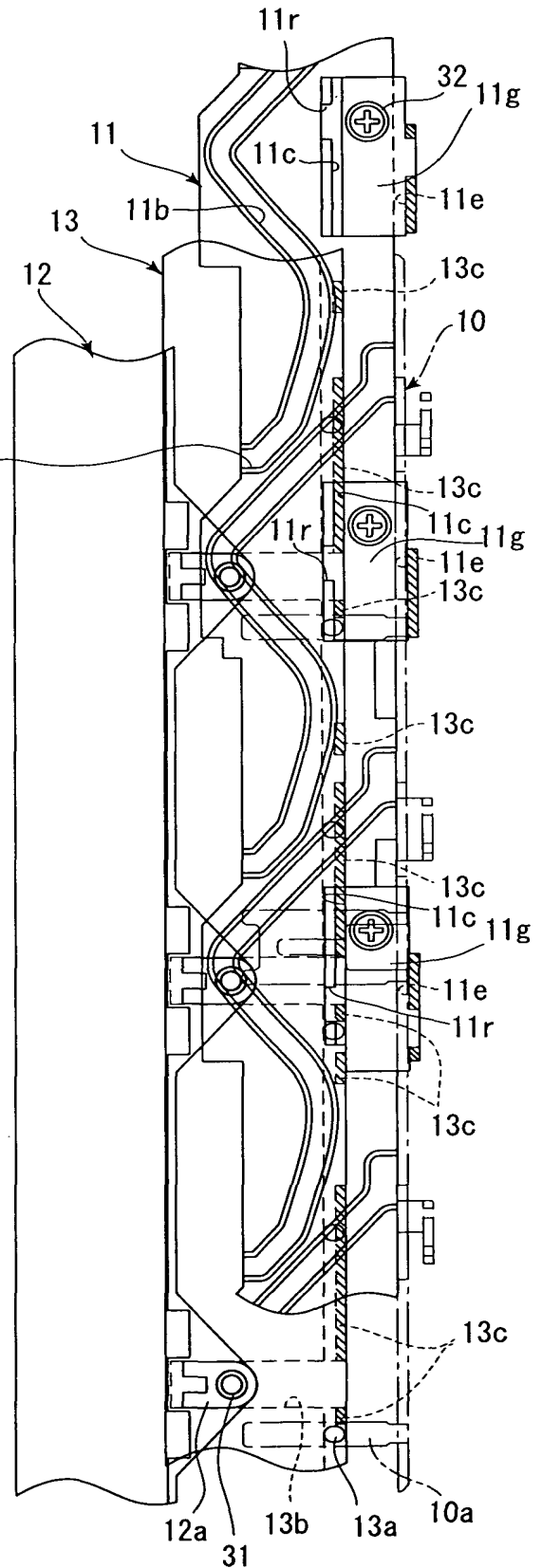


Fig. 54

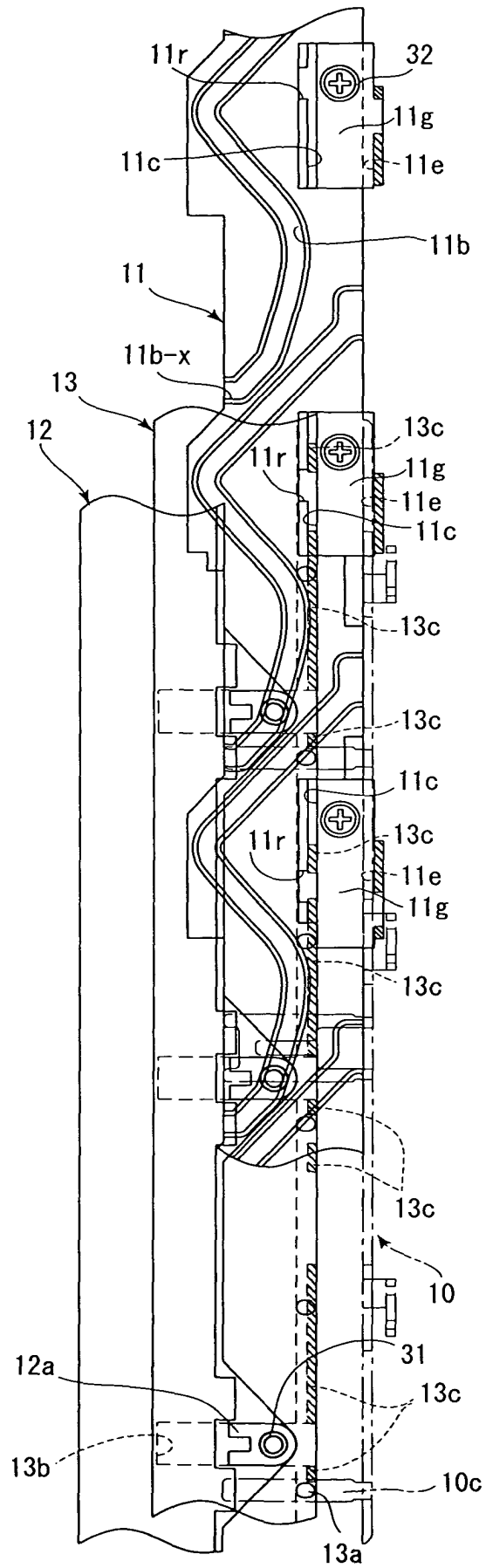


Fig. 55

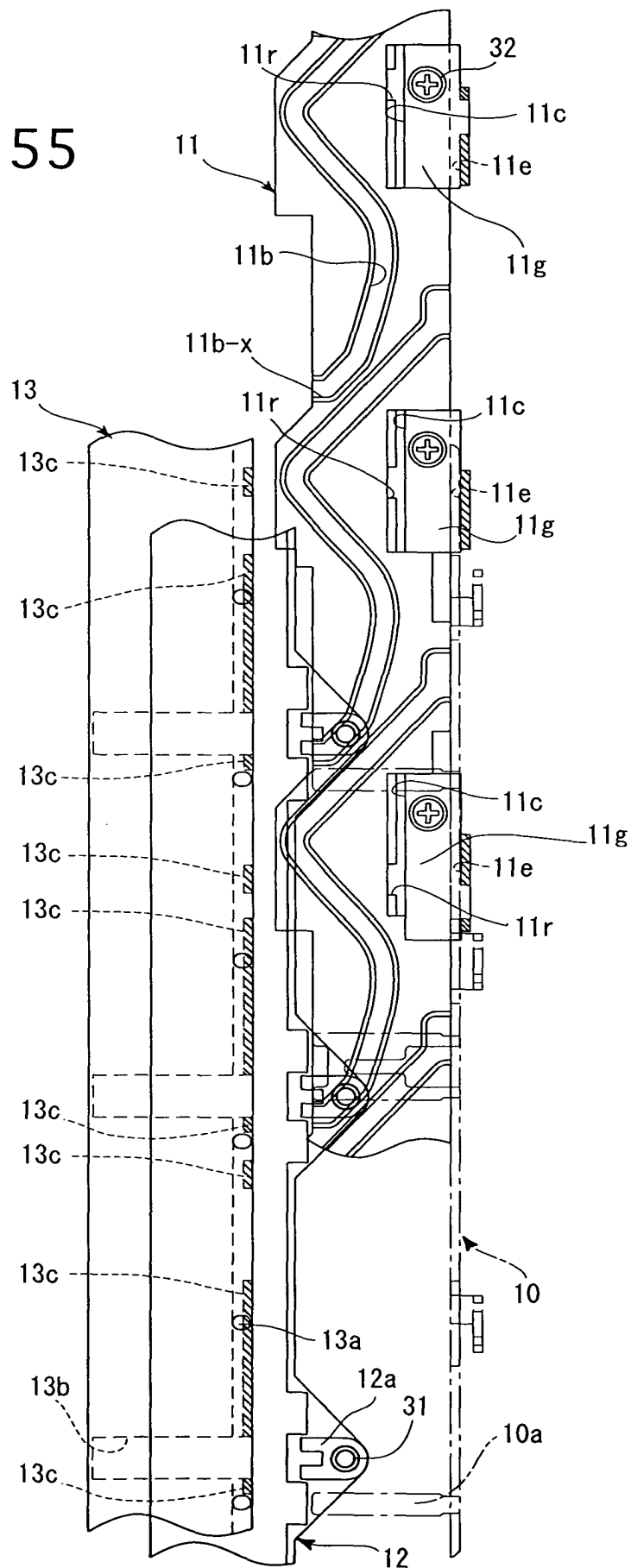


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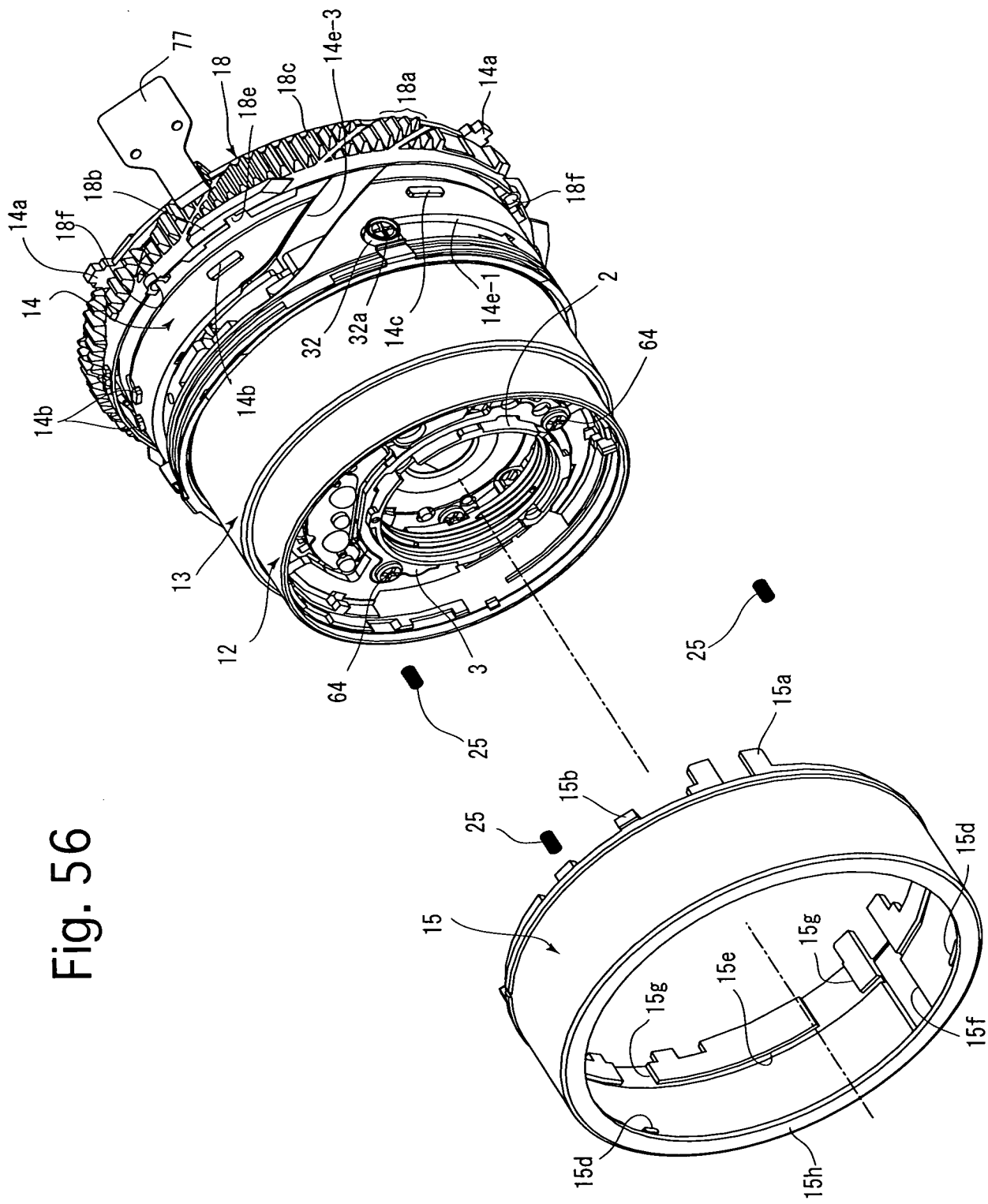


Fig. 57

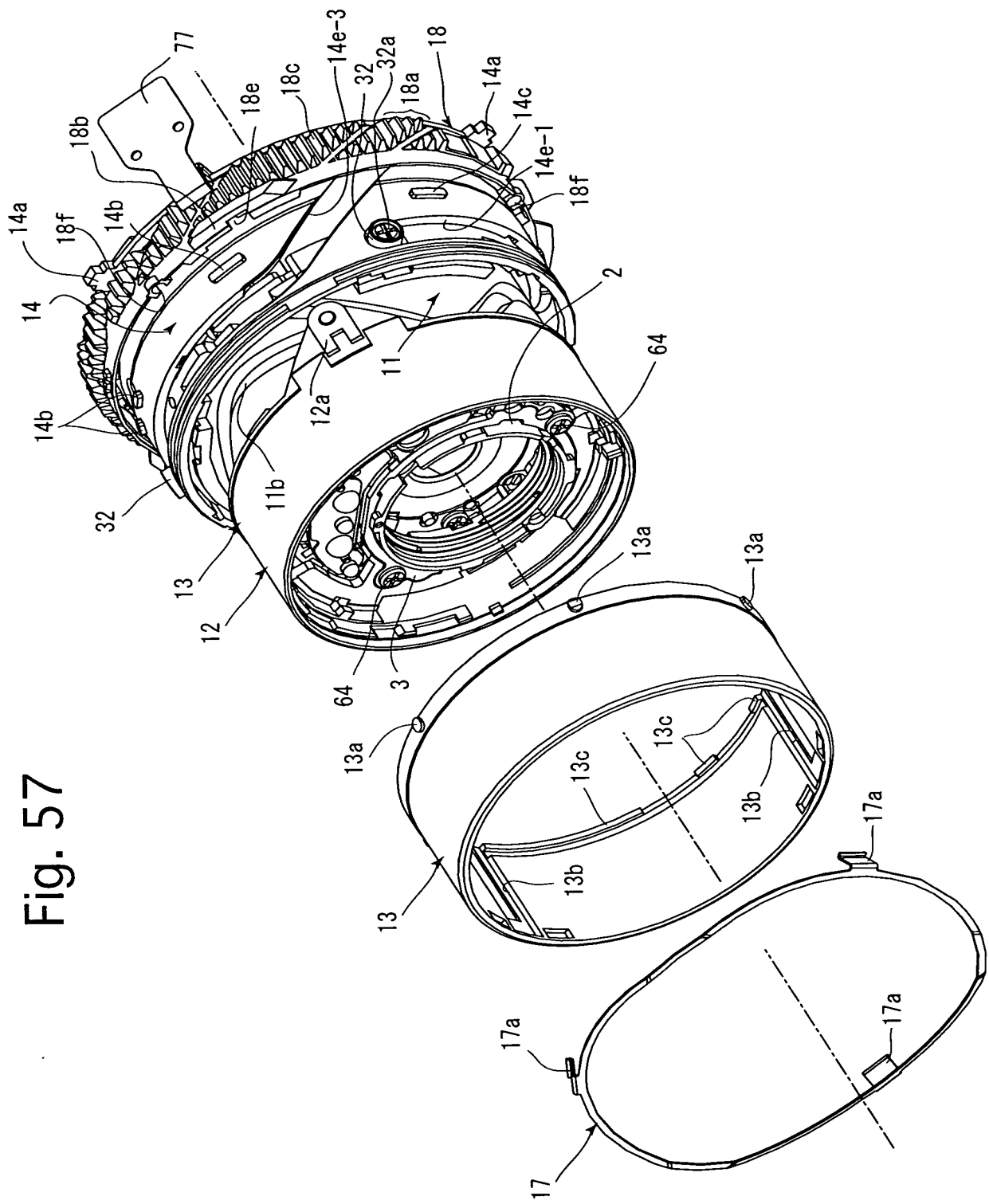


Fig. 58

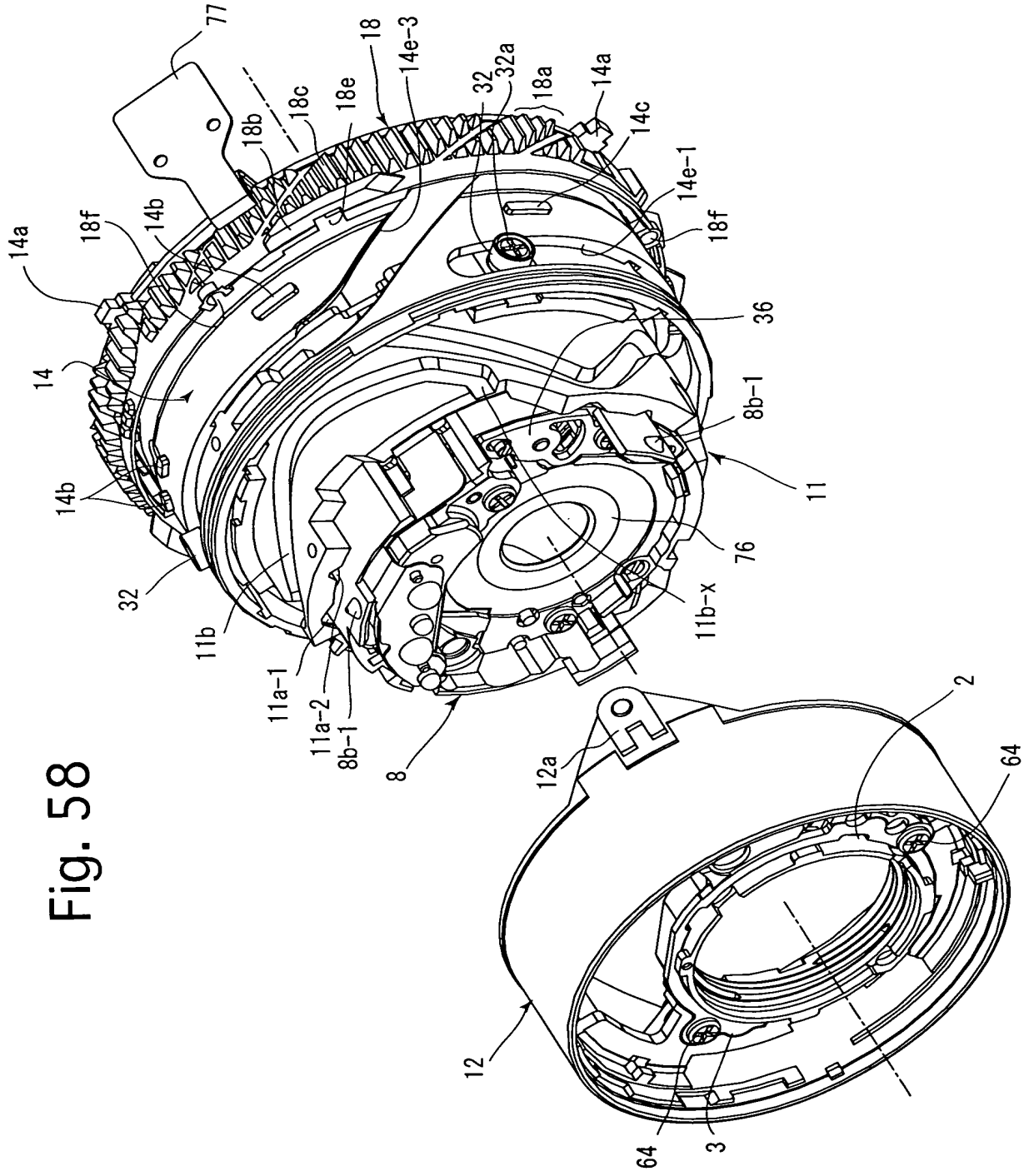


Fig. 59

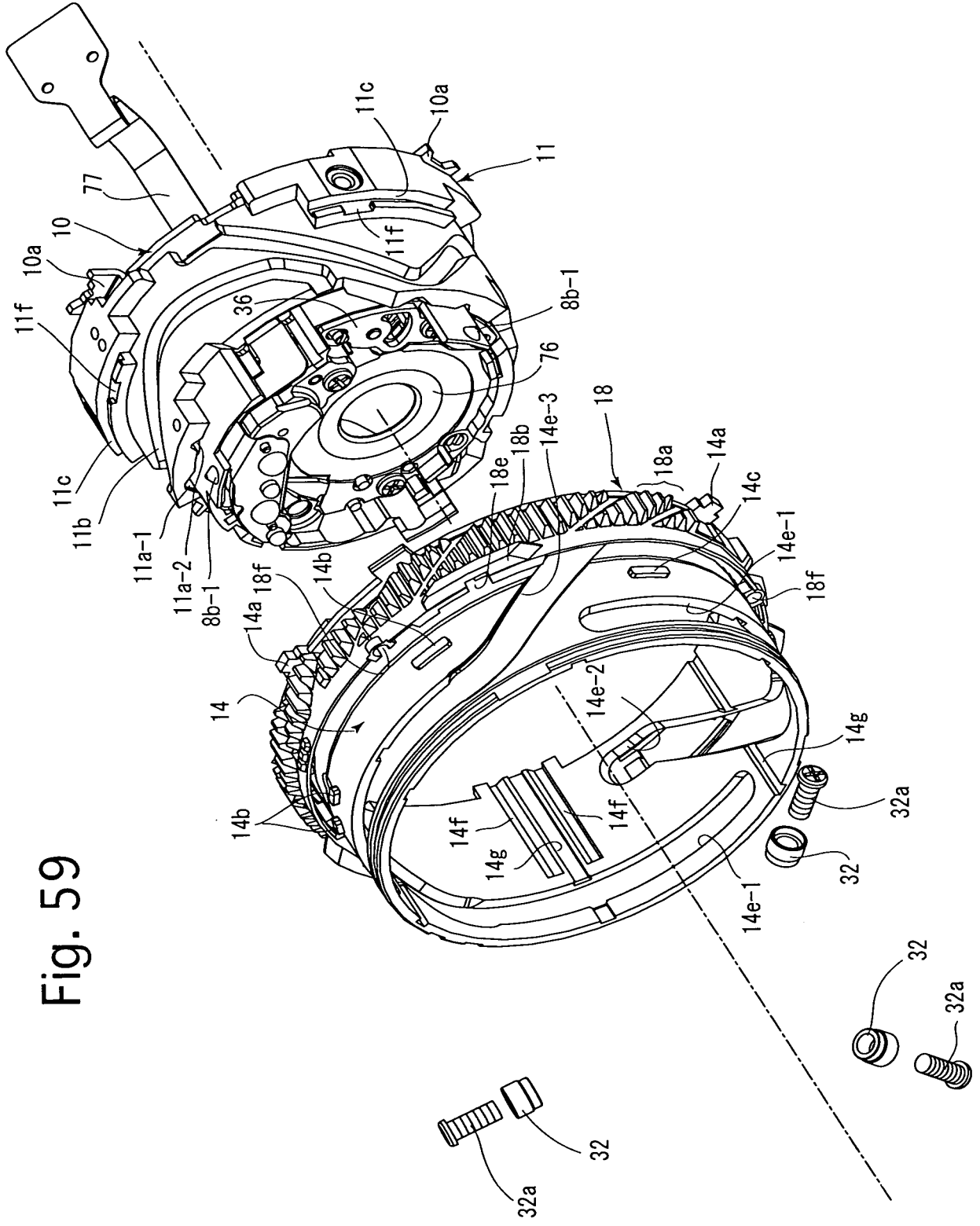


Fig. 60

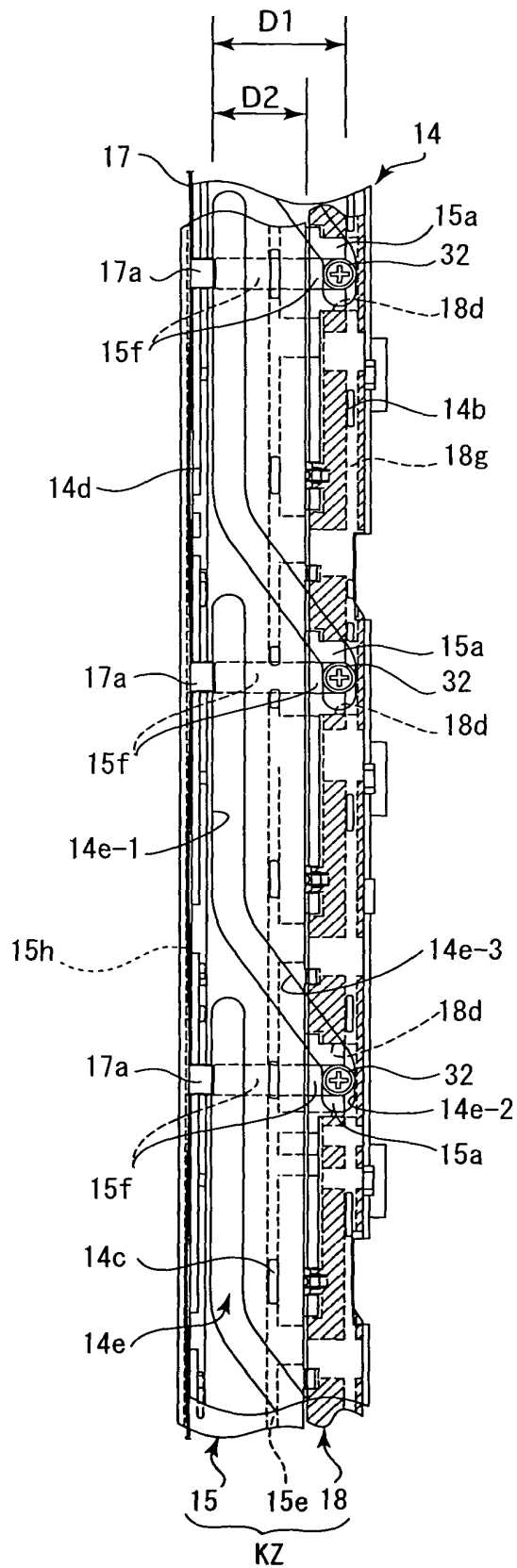
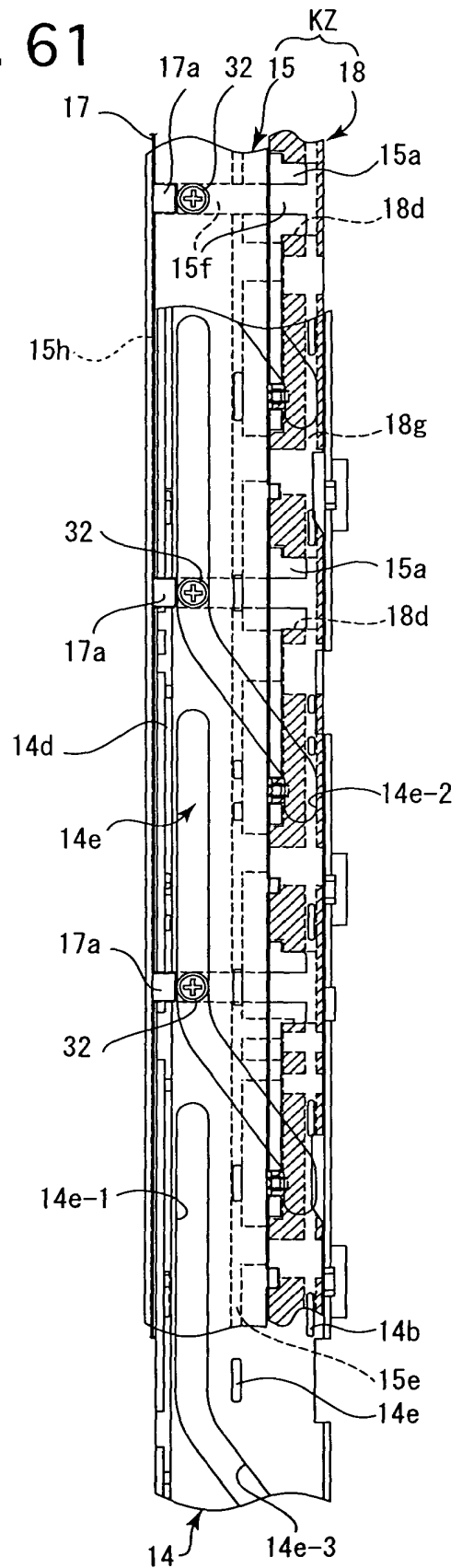


Fig. 61



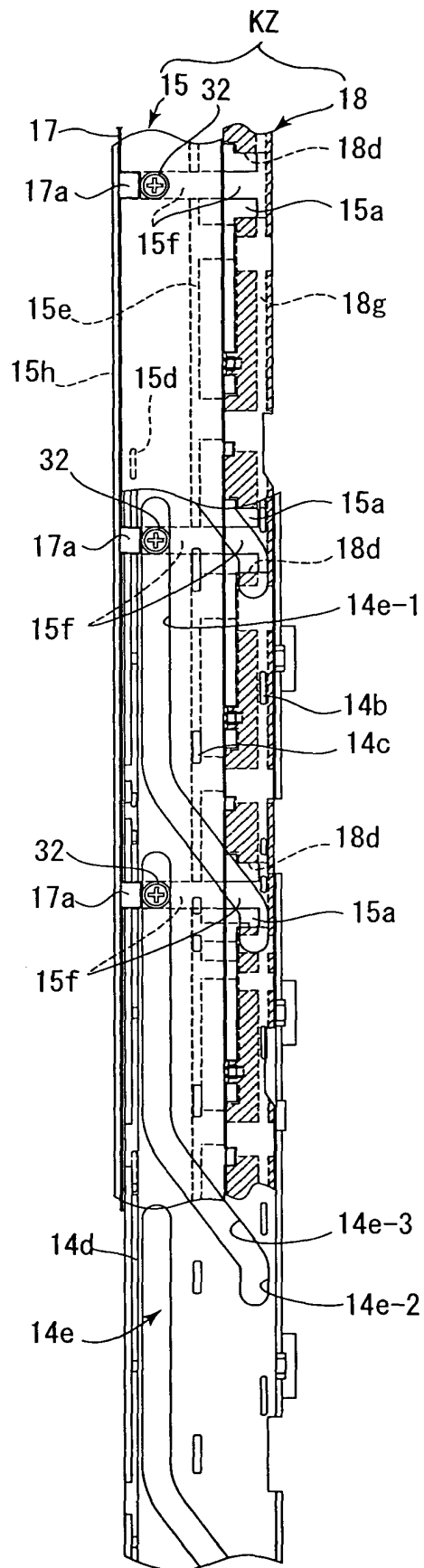


Fig. 62

Fig. 63

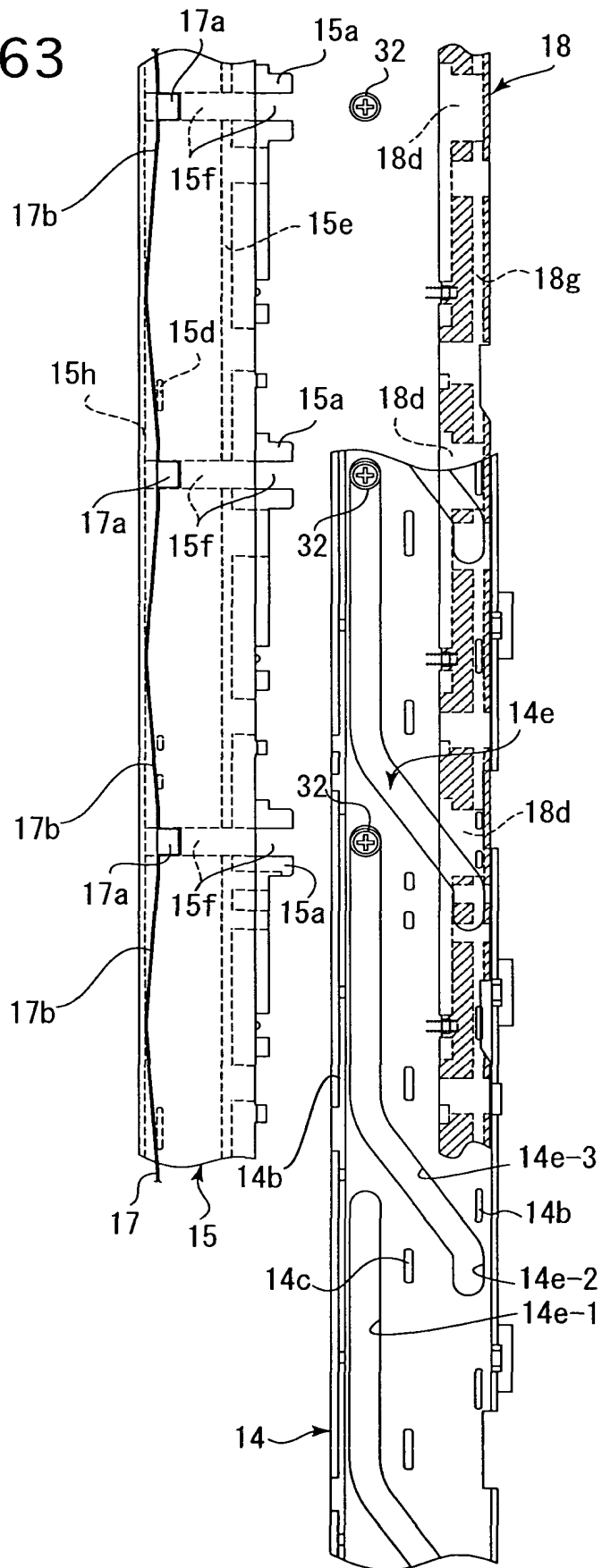


Fig. 64

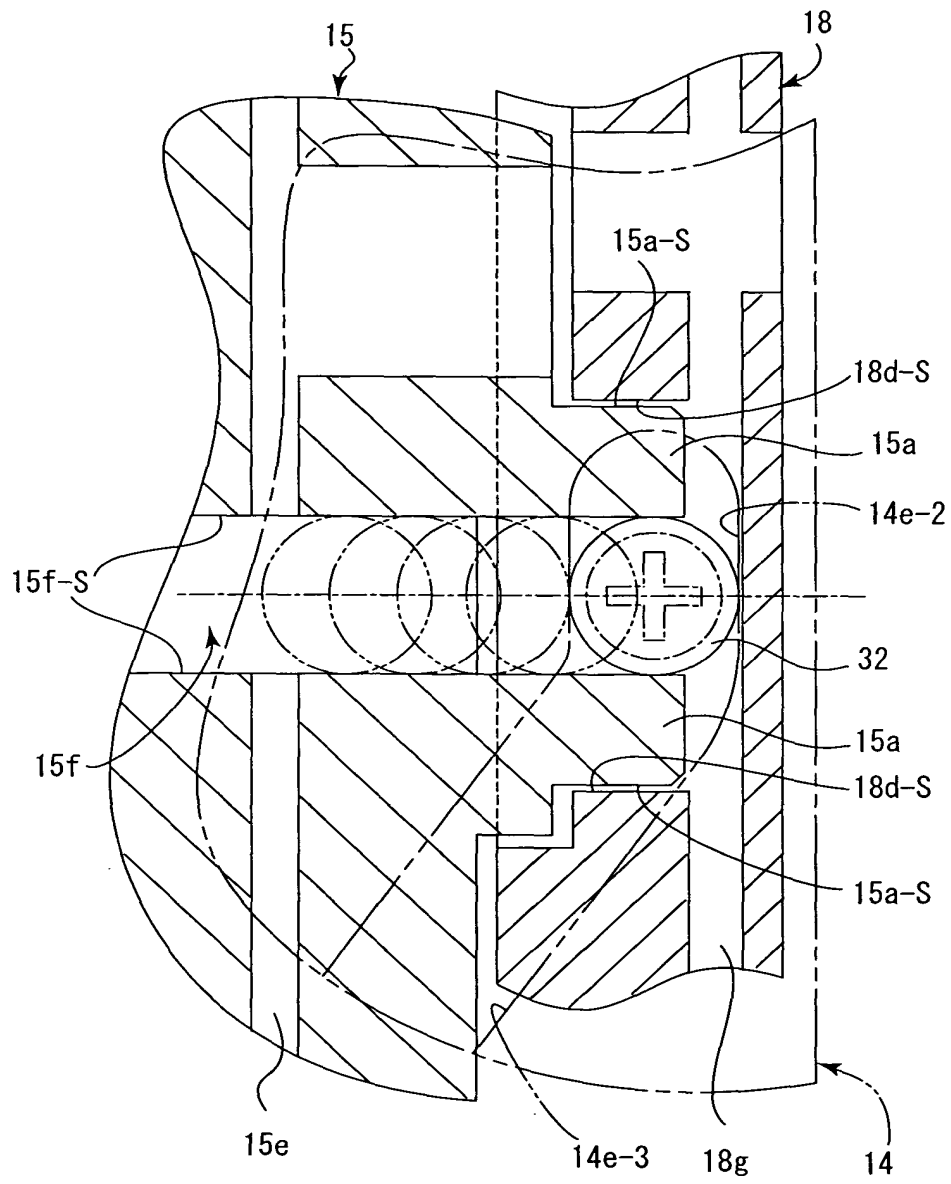


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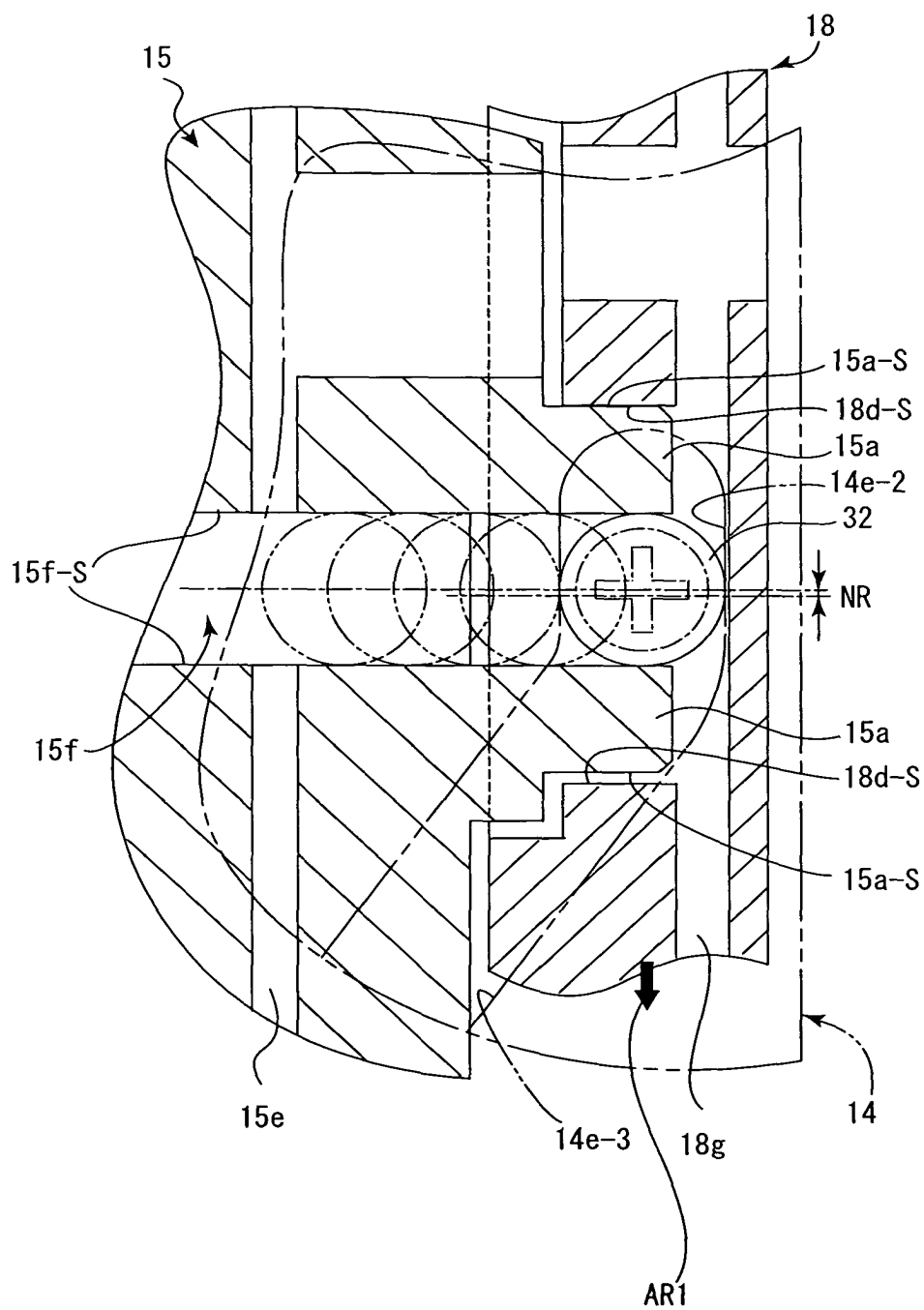


Fig. 66

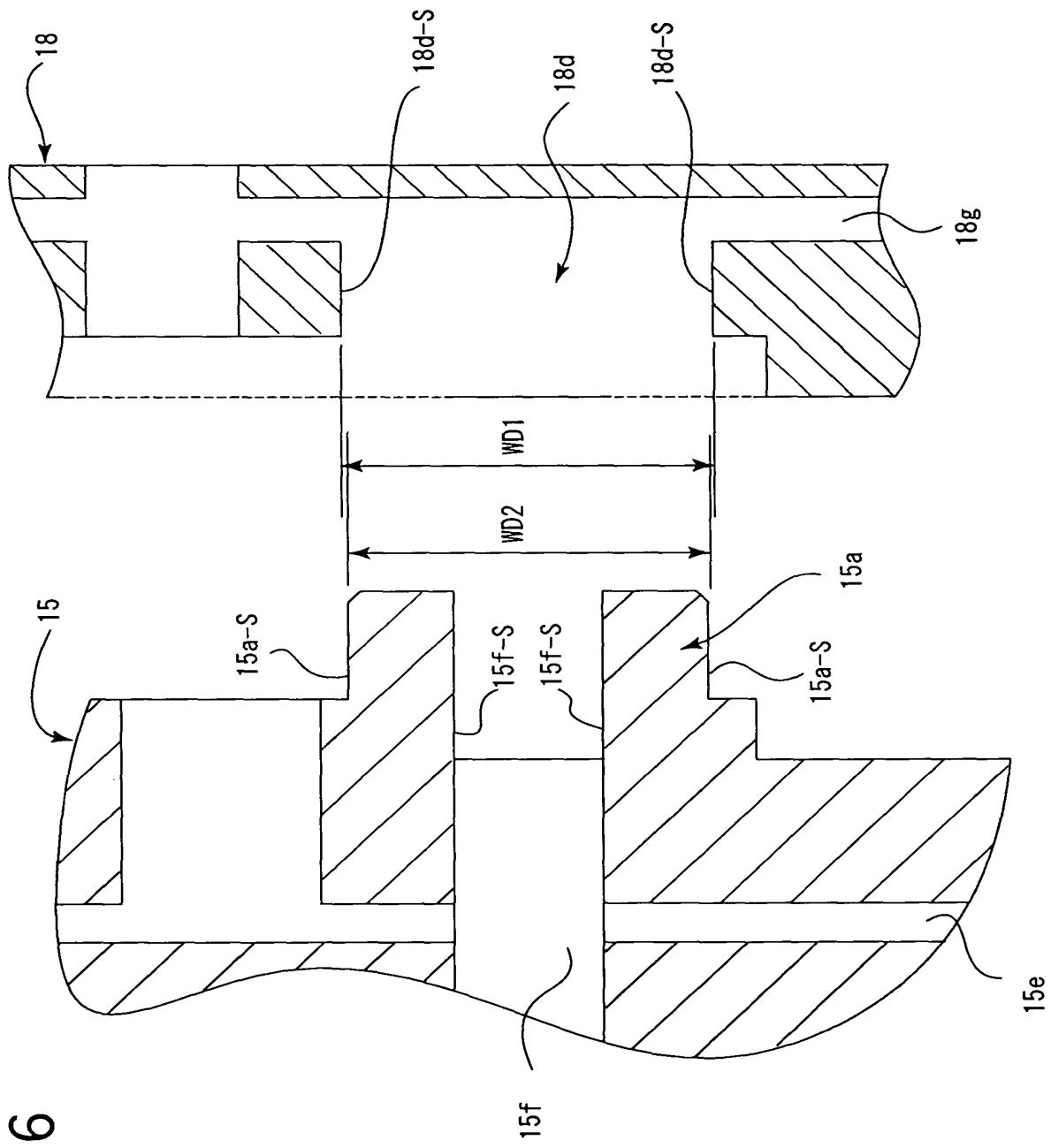


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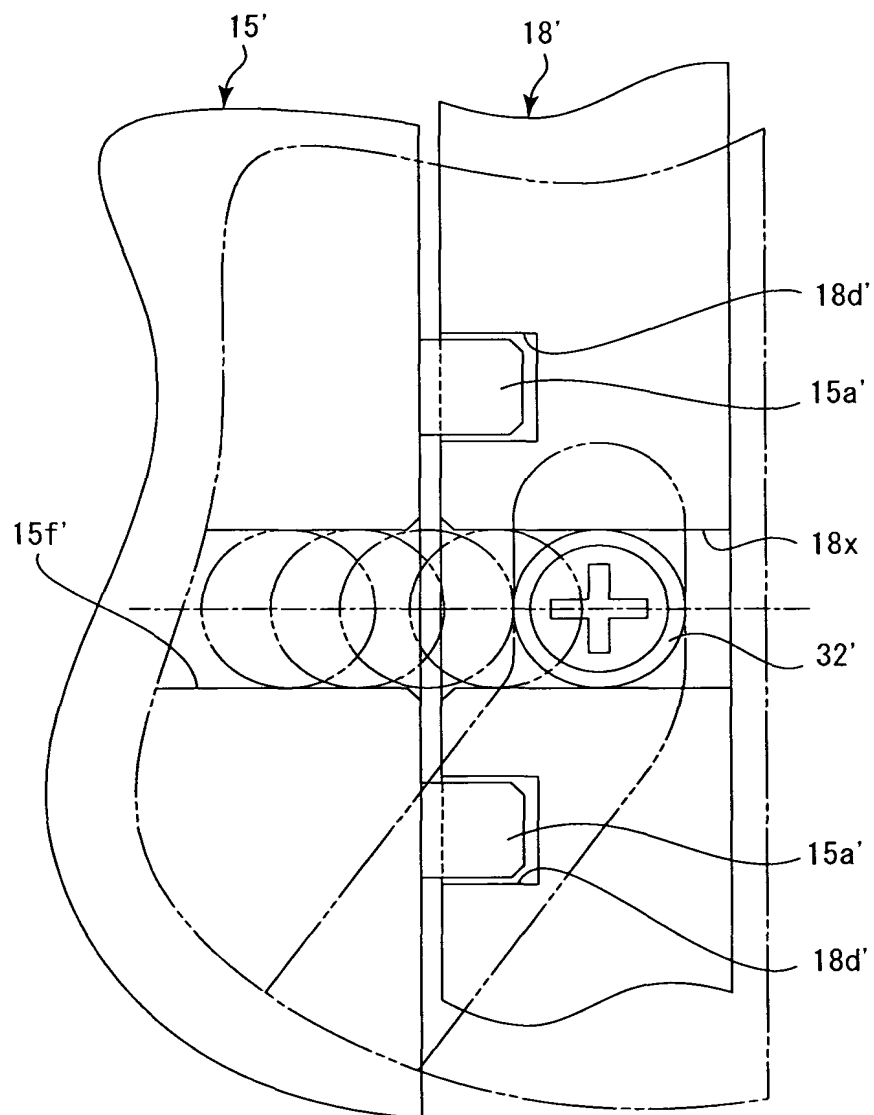


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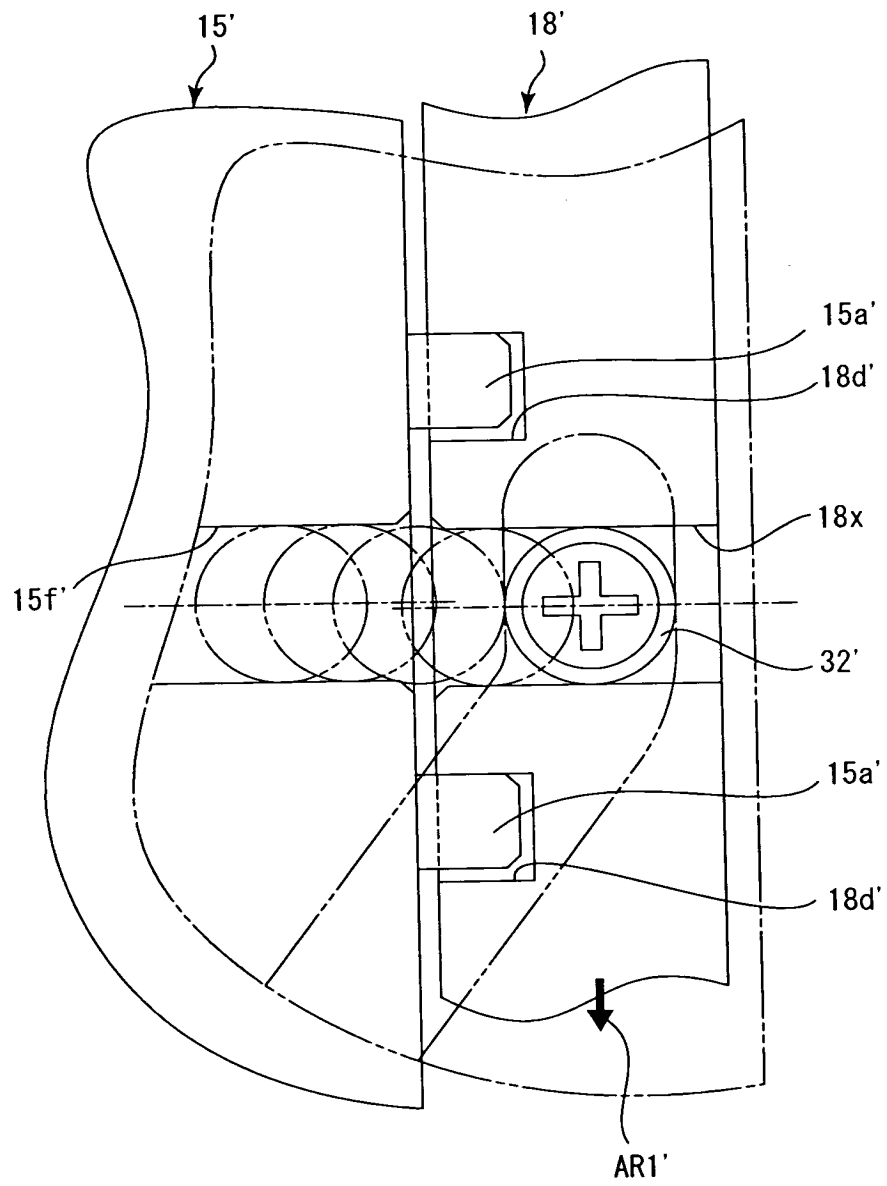


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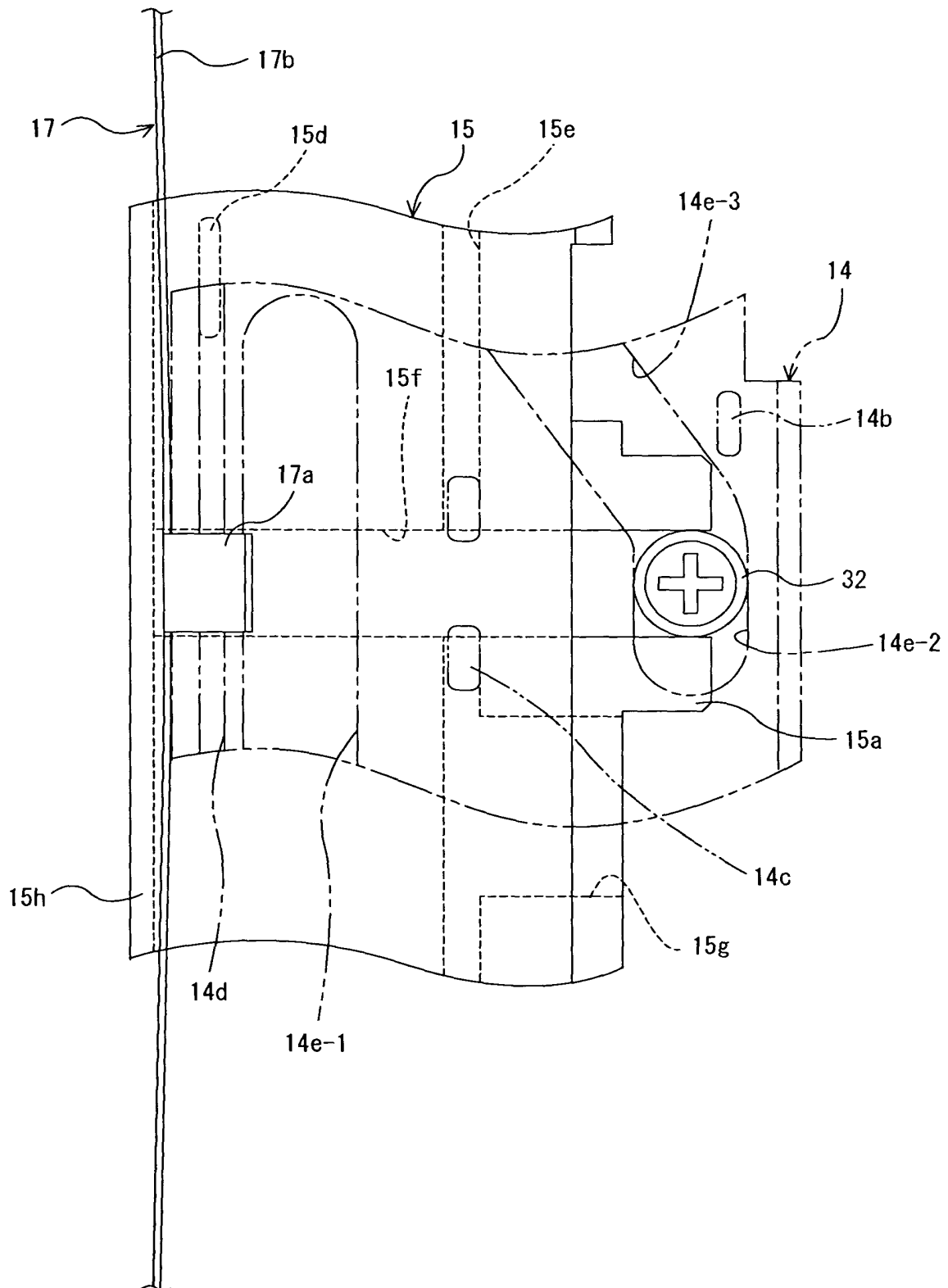


Fig. 70

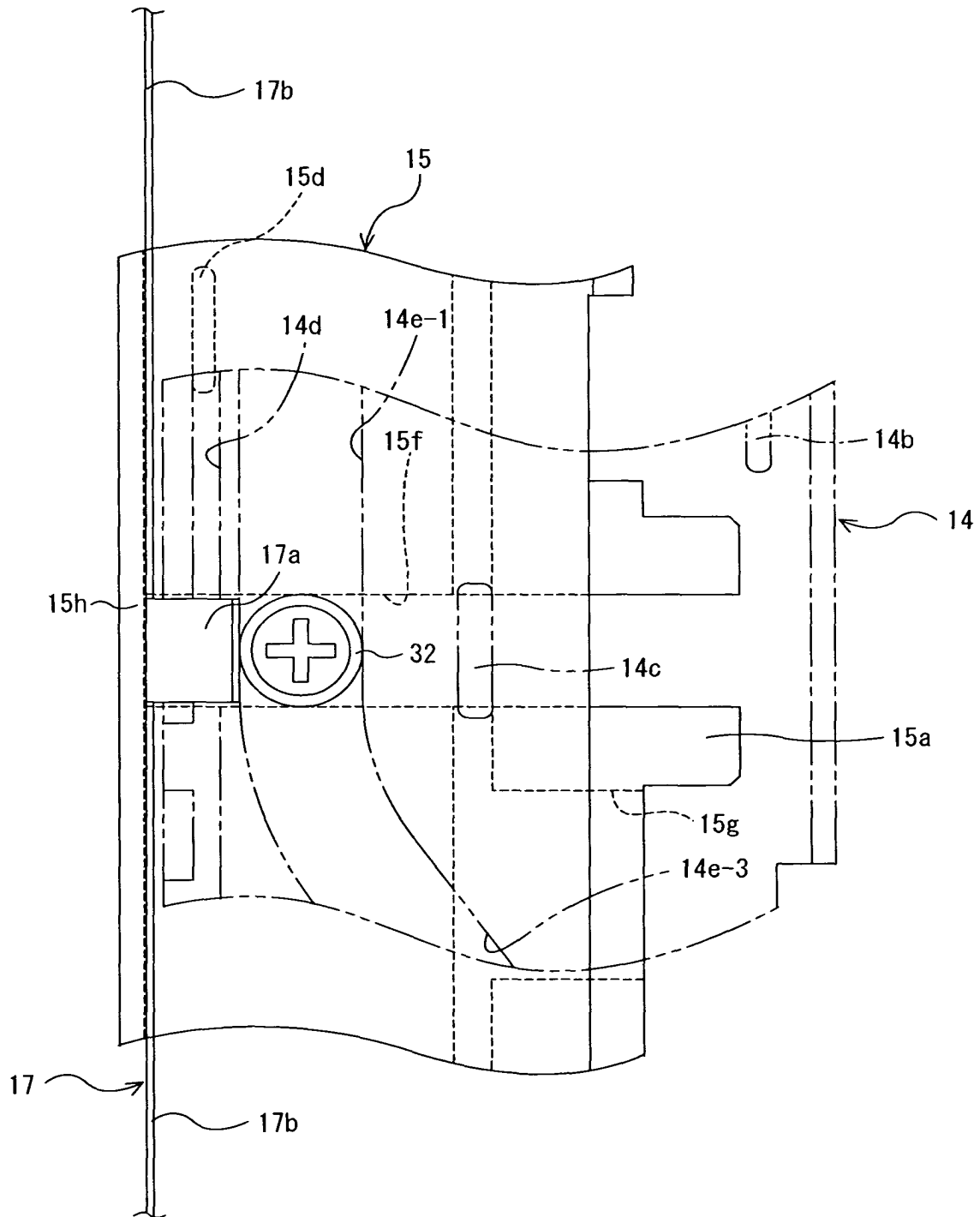


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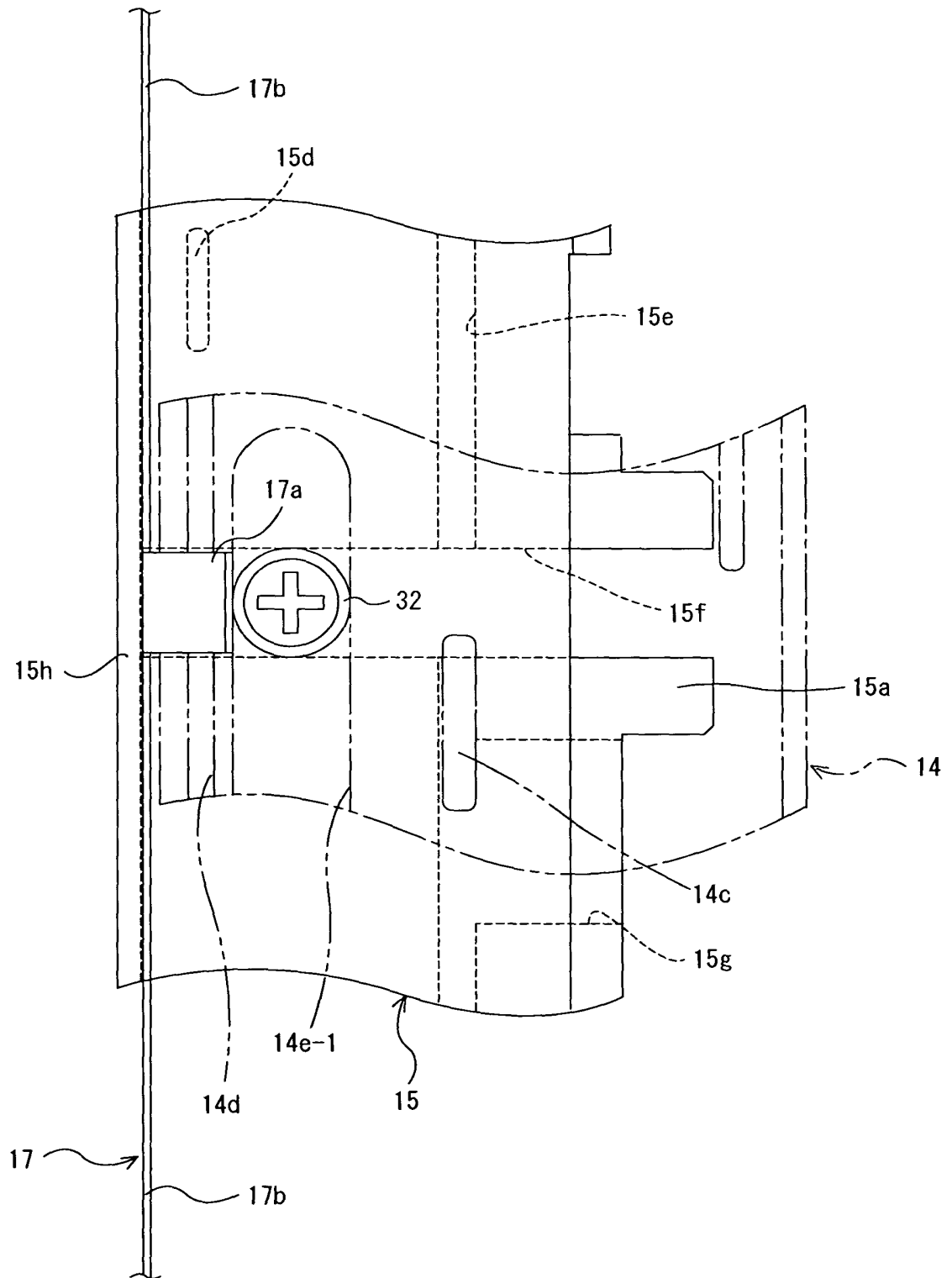


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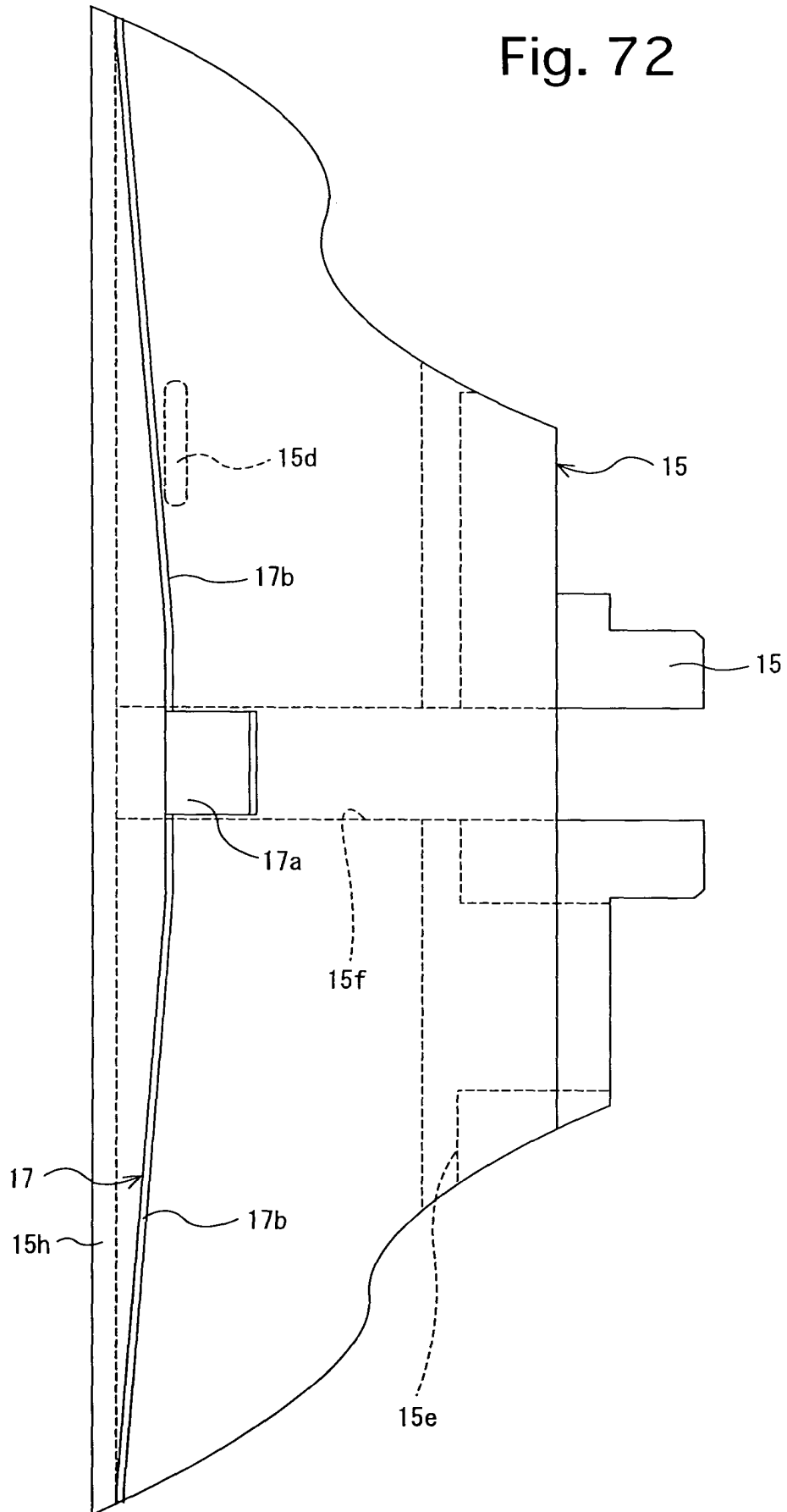


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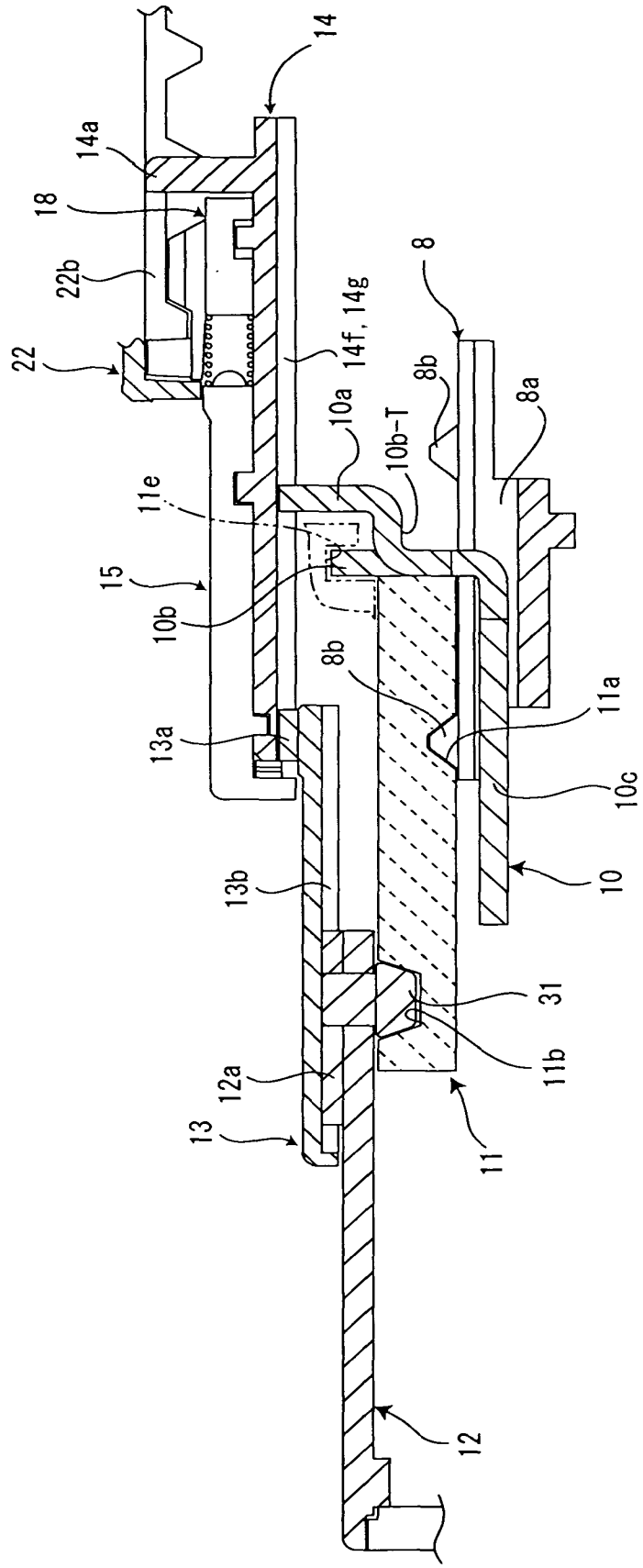


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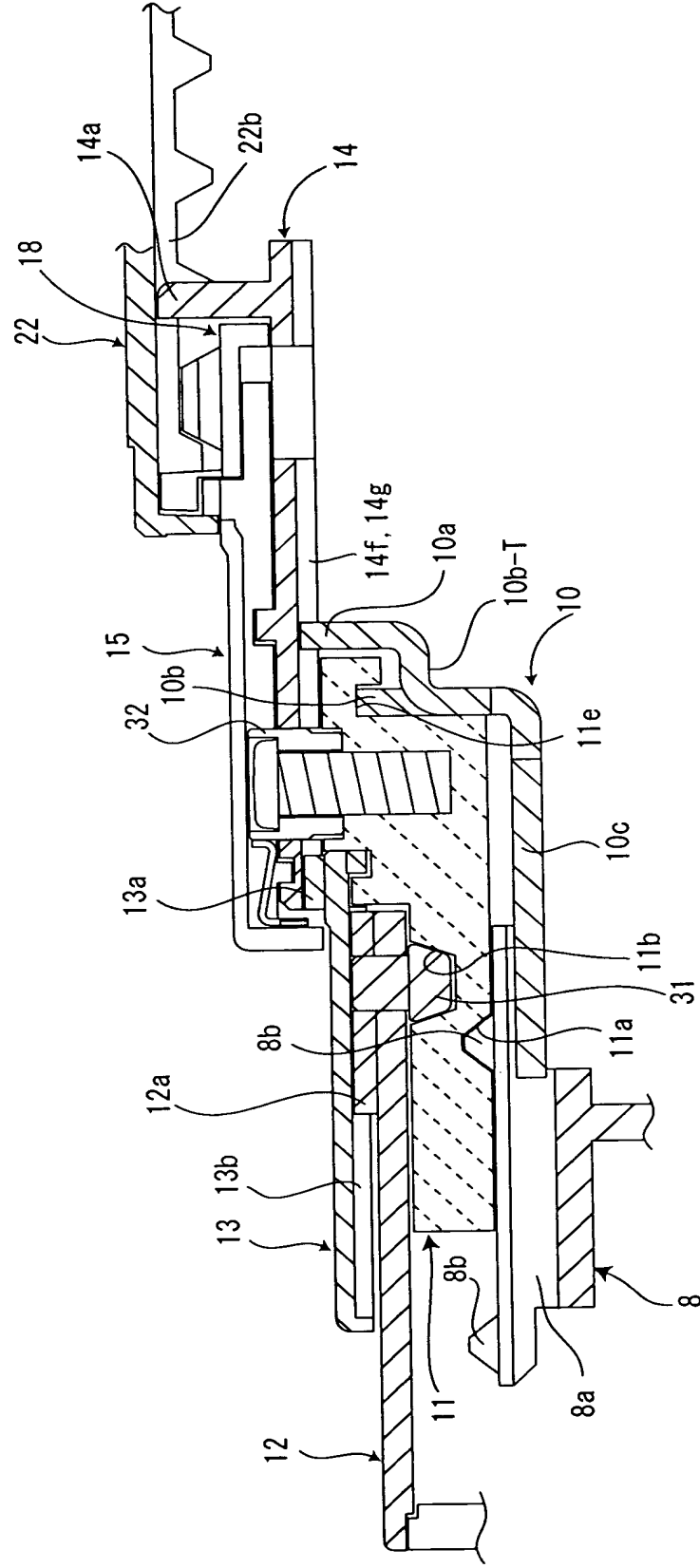


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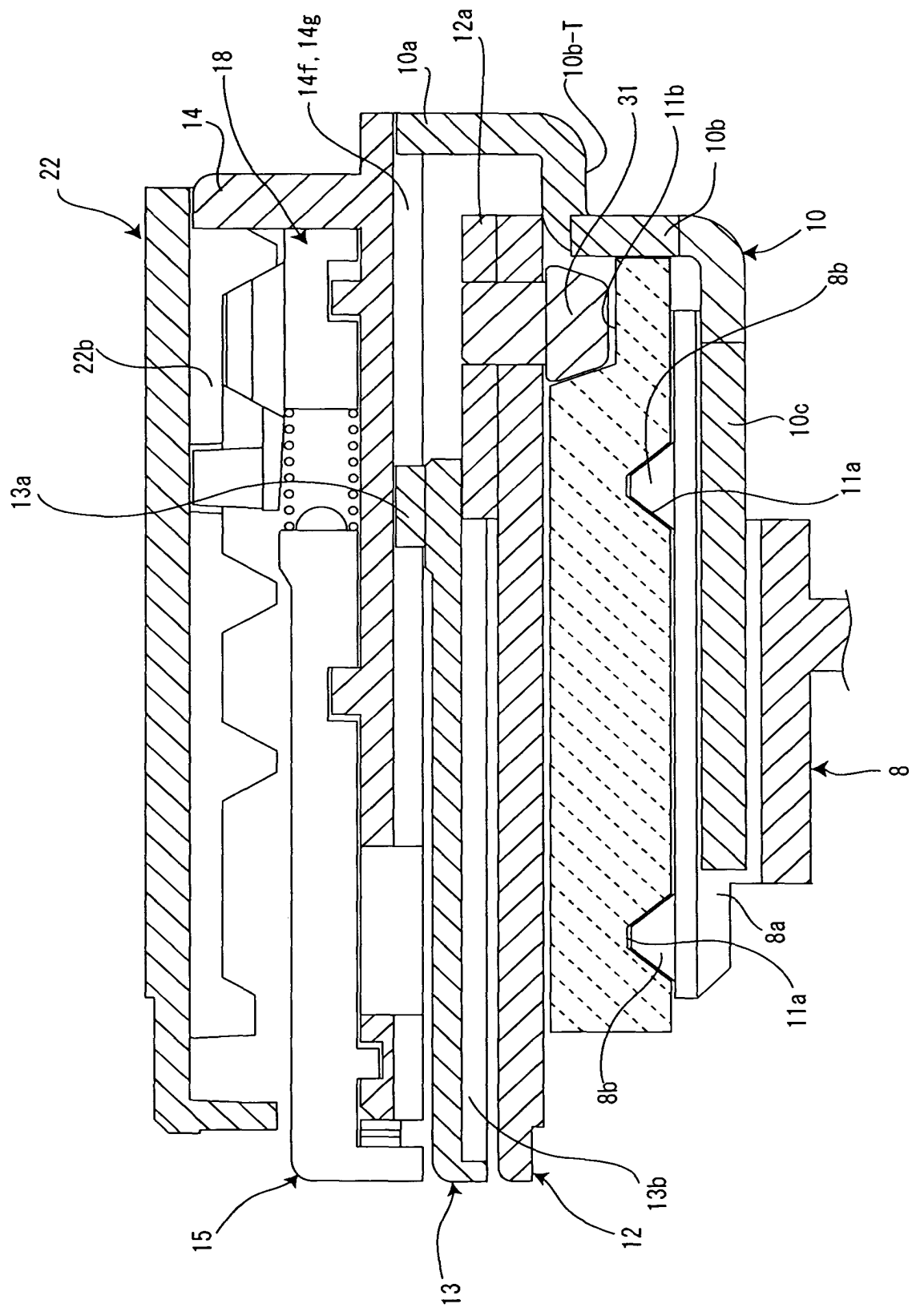


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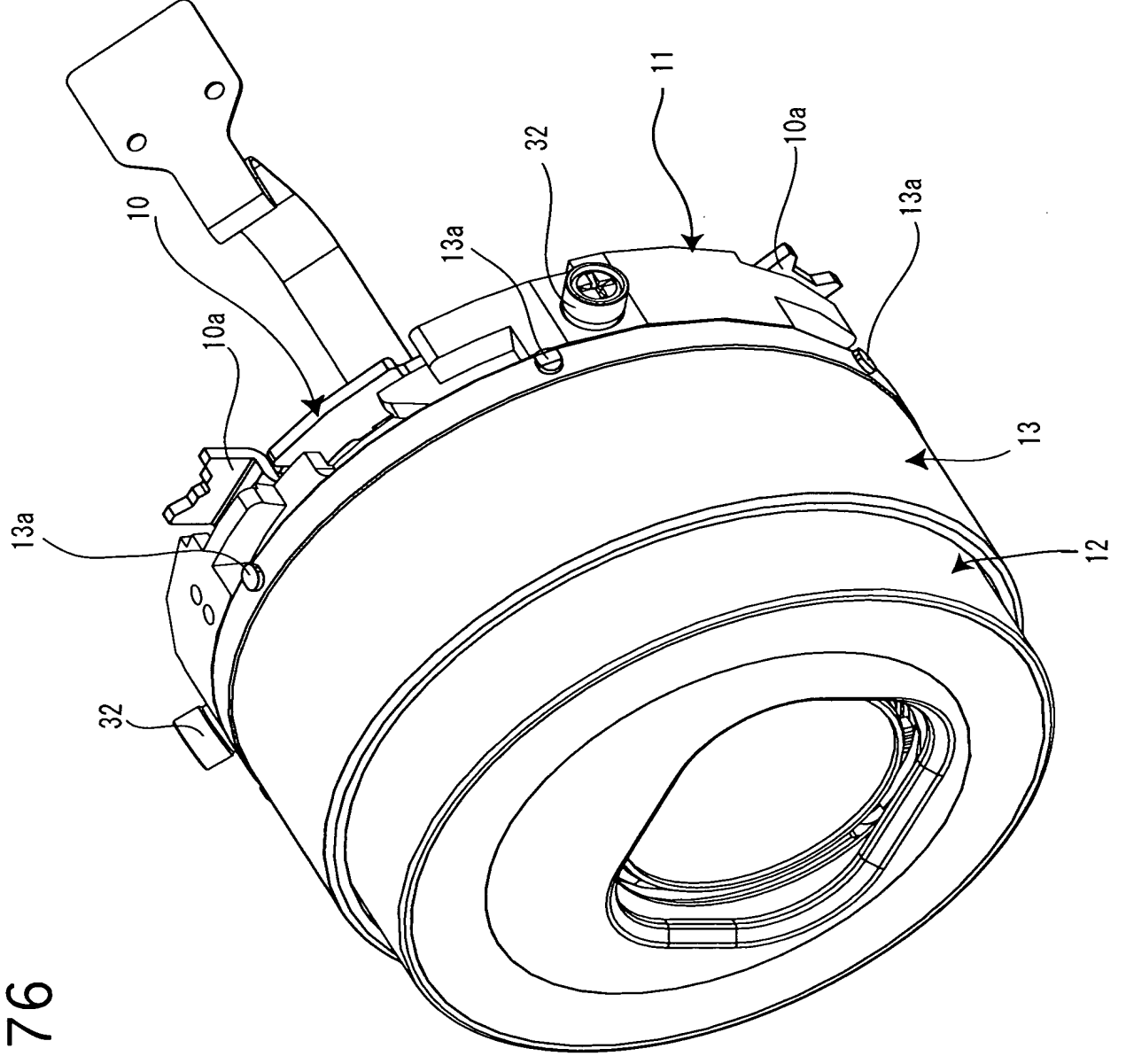
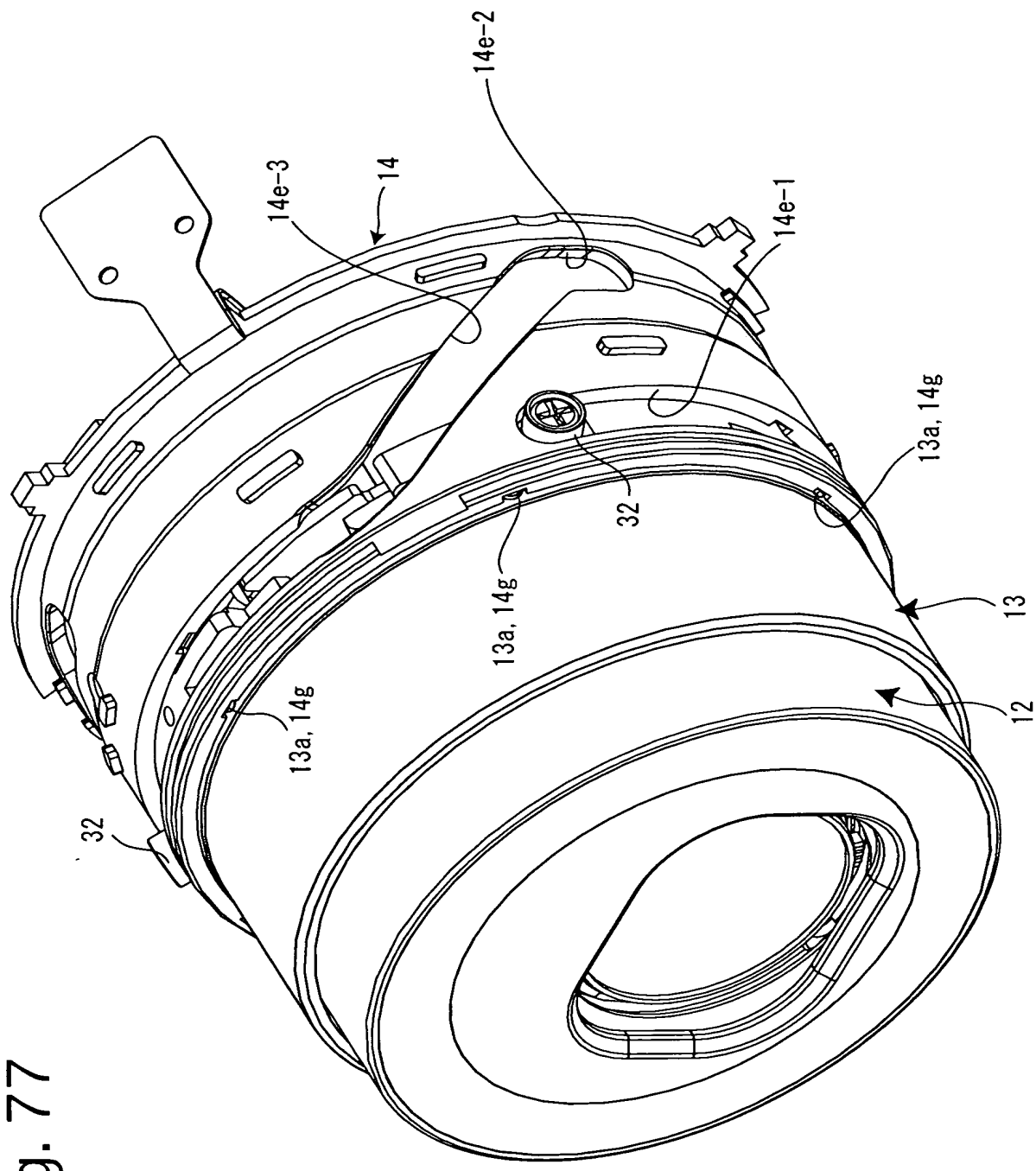


Fig. 77



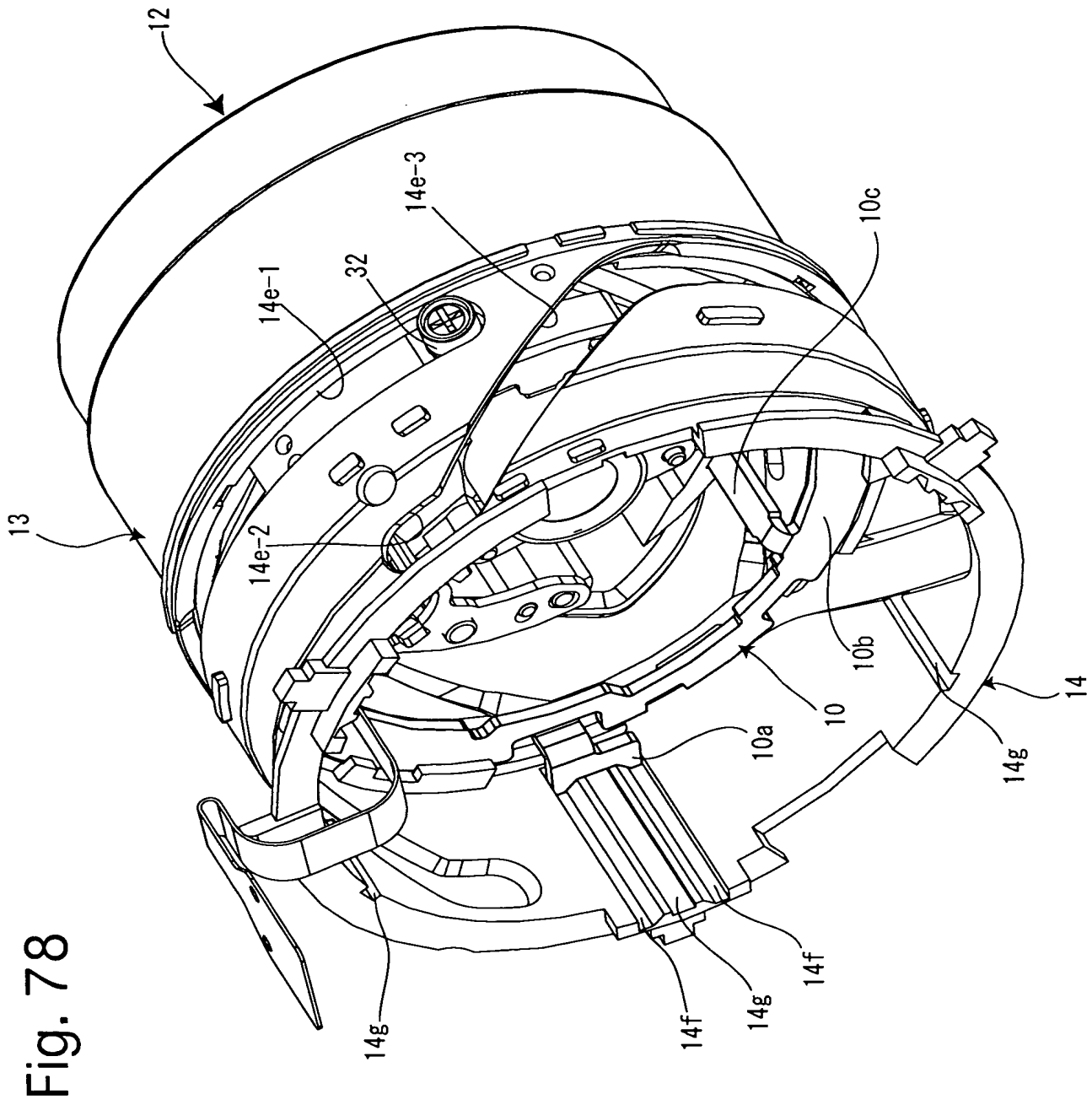


Fig. 78

Fig . 79

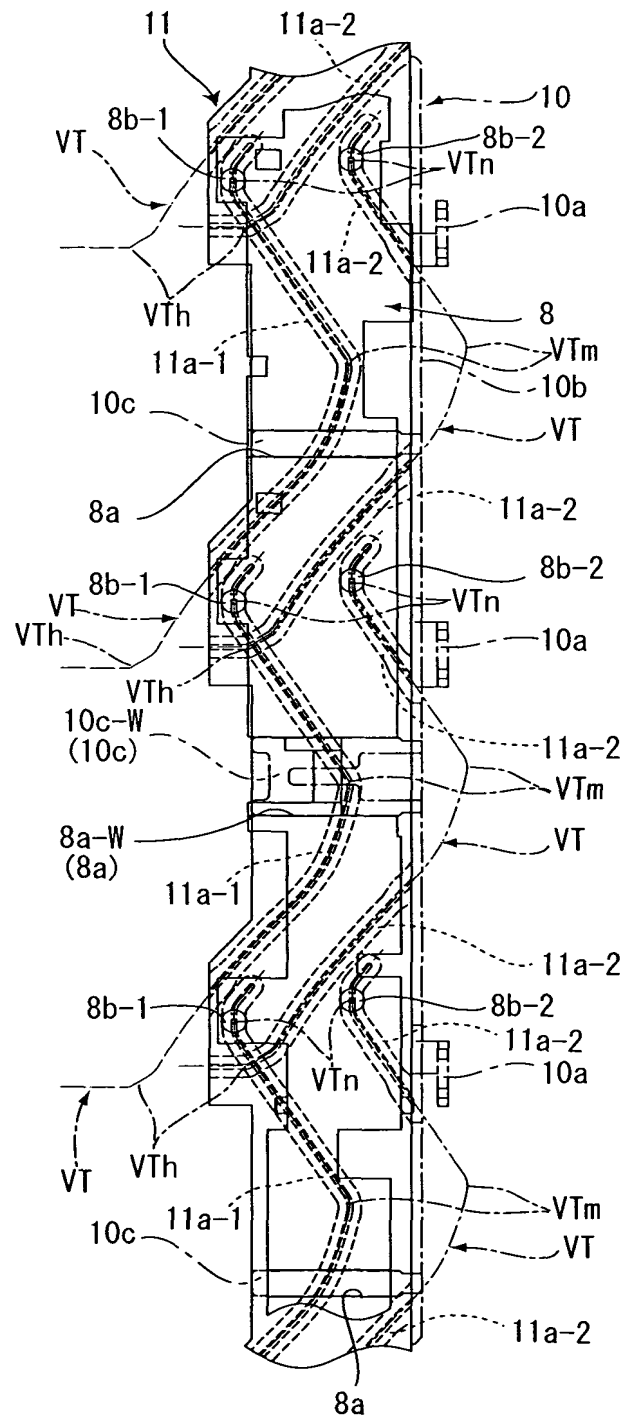


Fig . 80

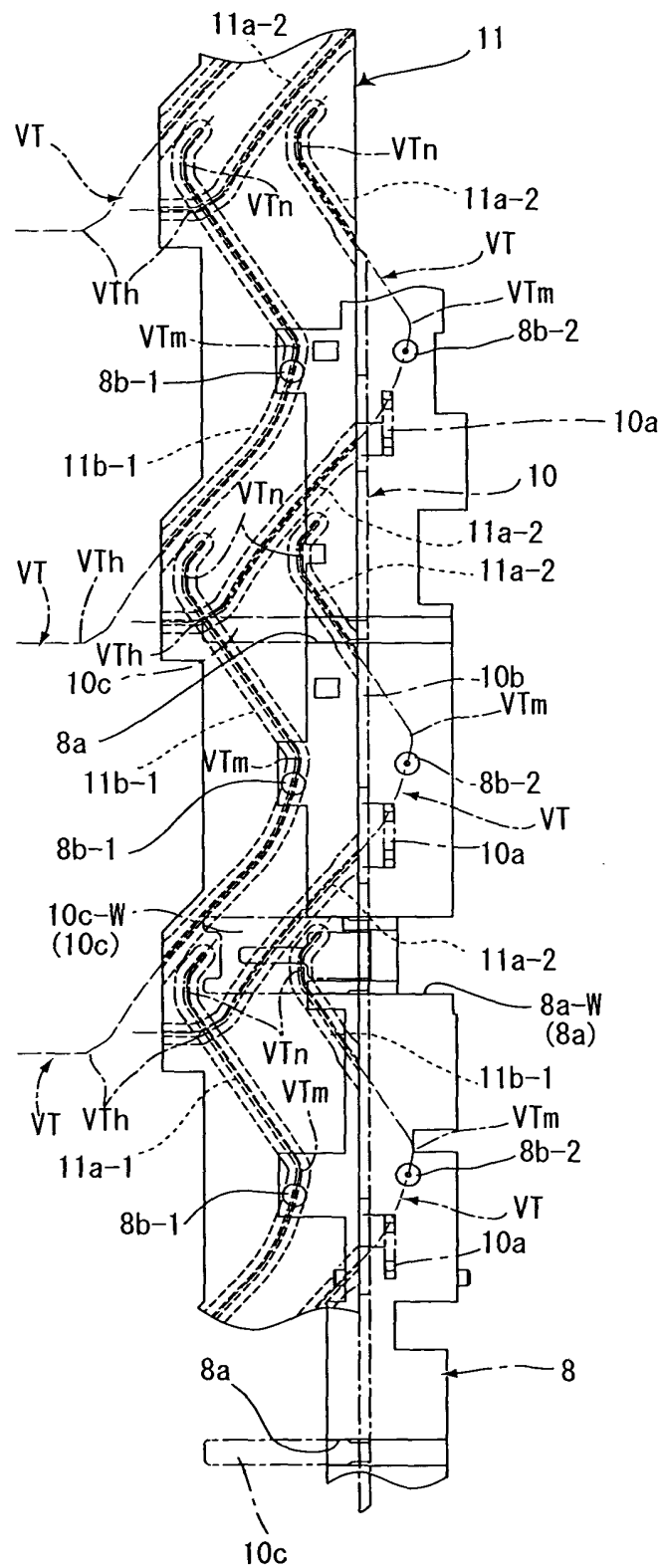


Fig . 81

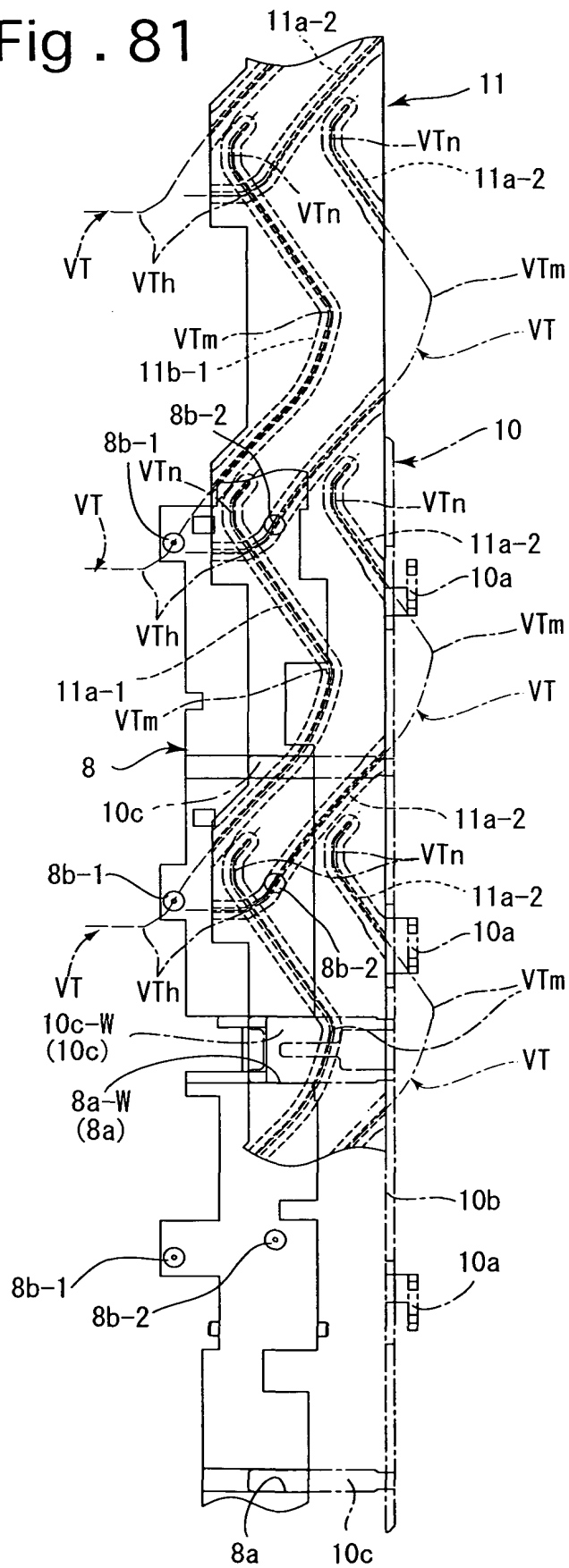


Fig . 82

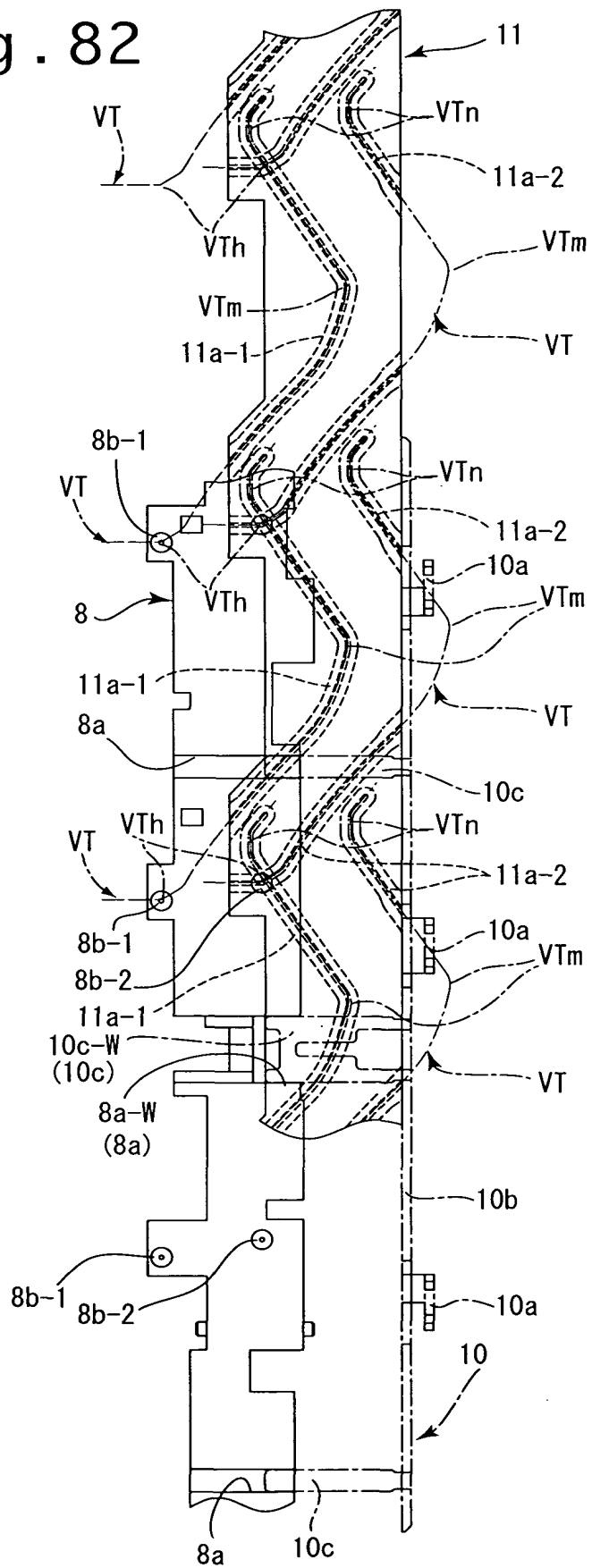
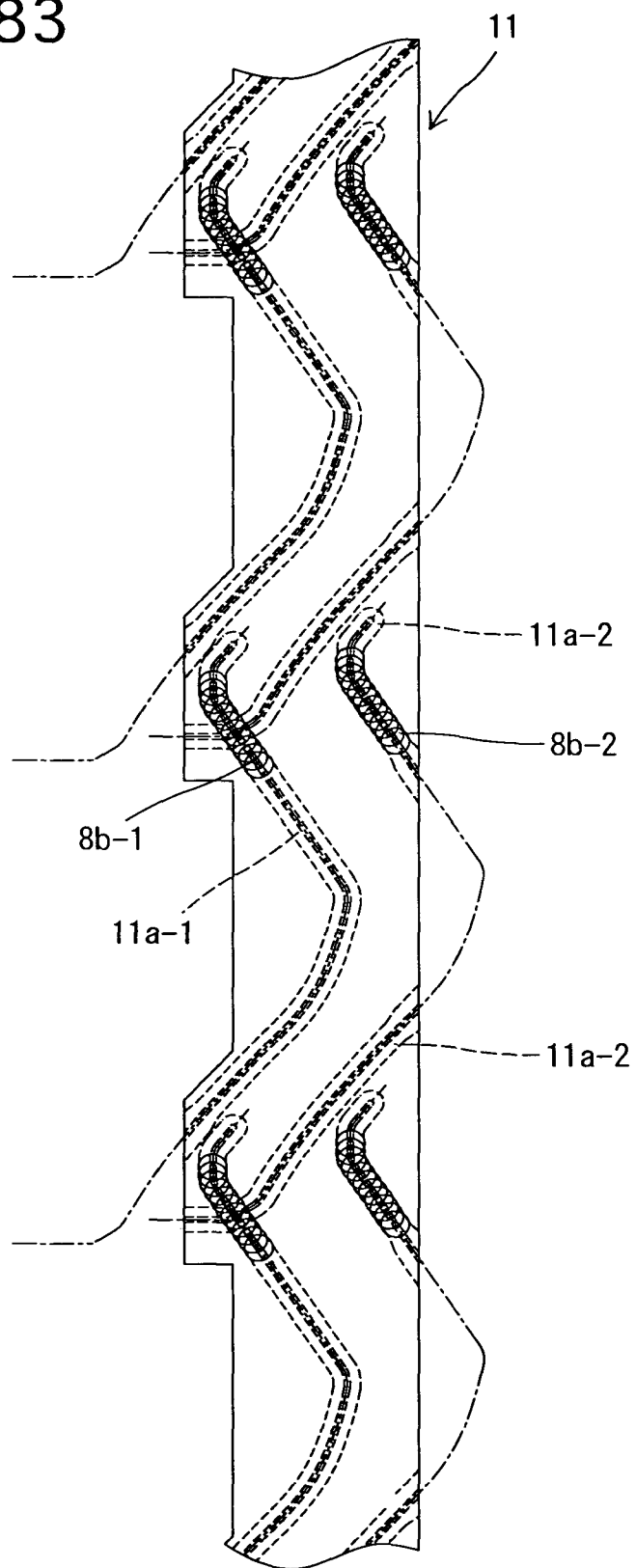


Fig. 83



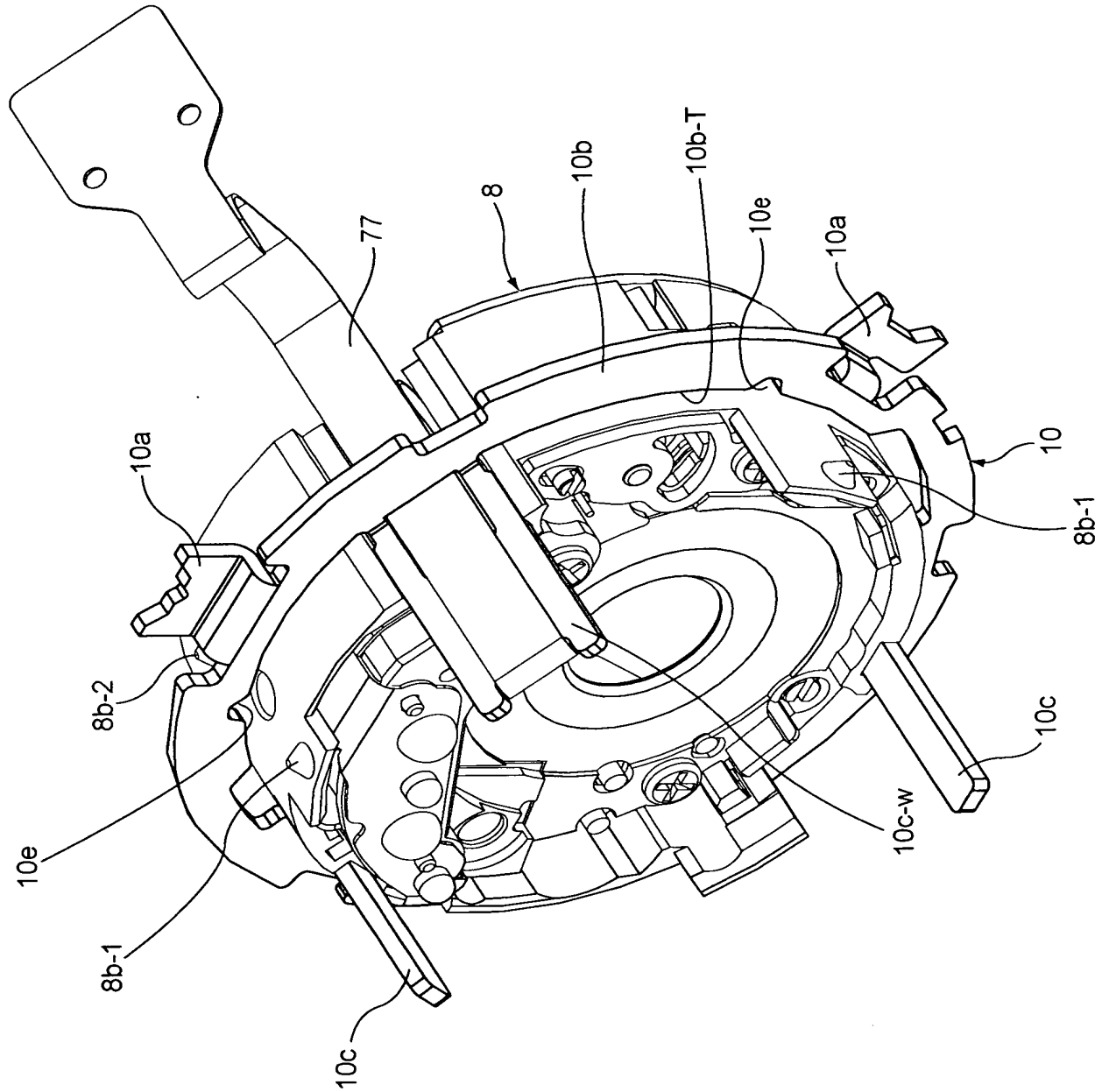


Fig. 84

Fig. 85

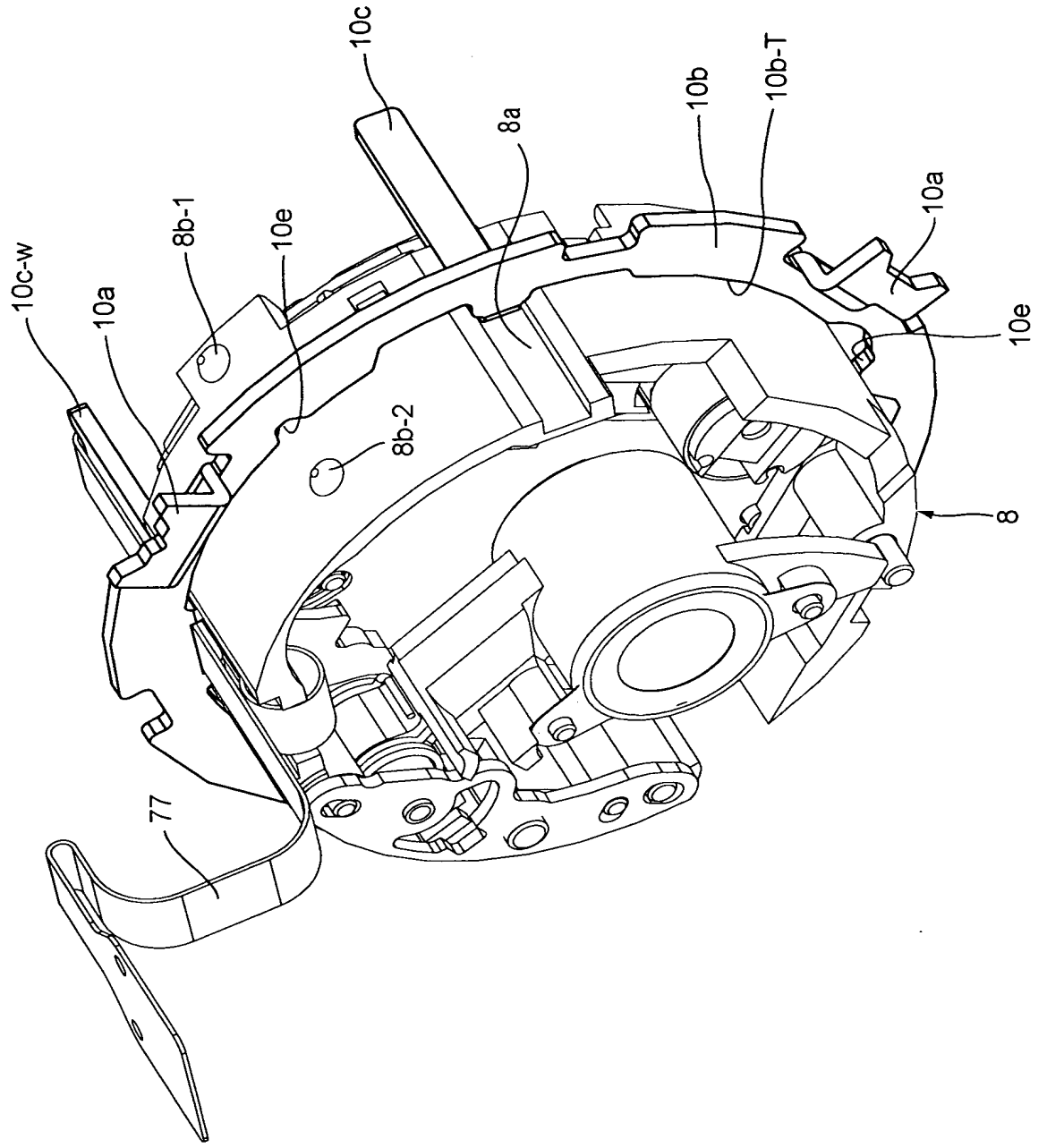


Fig. 86

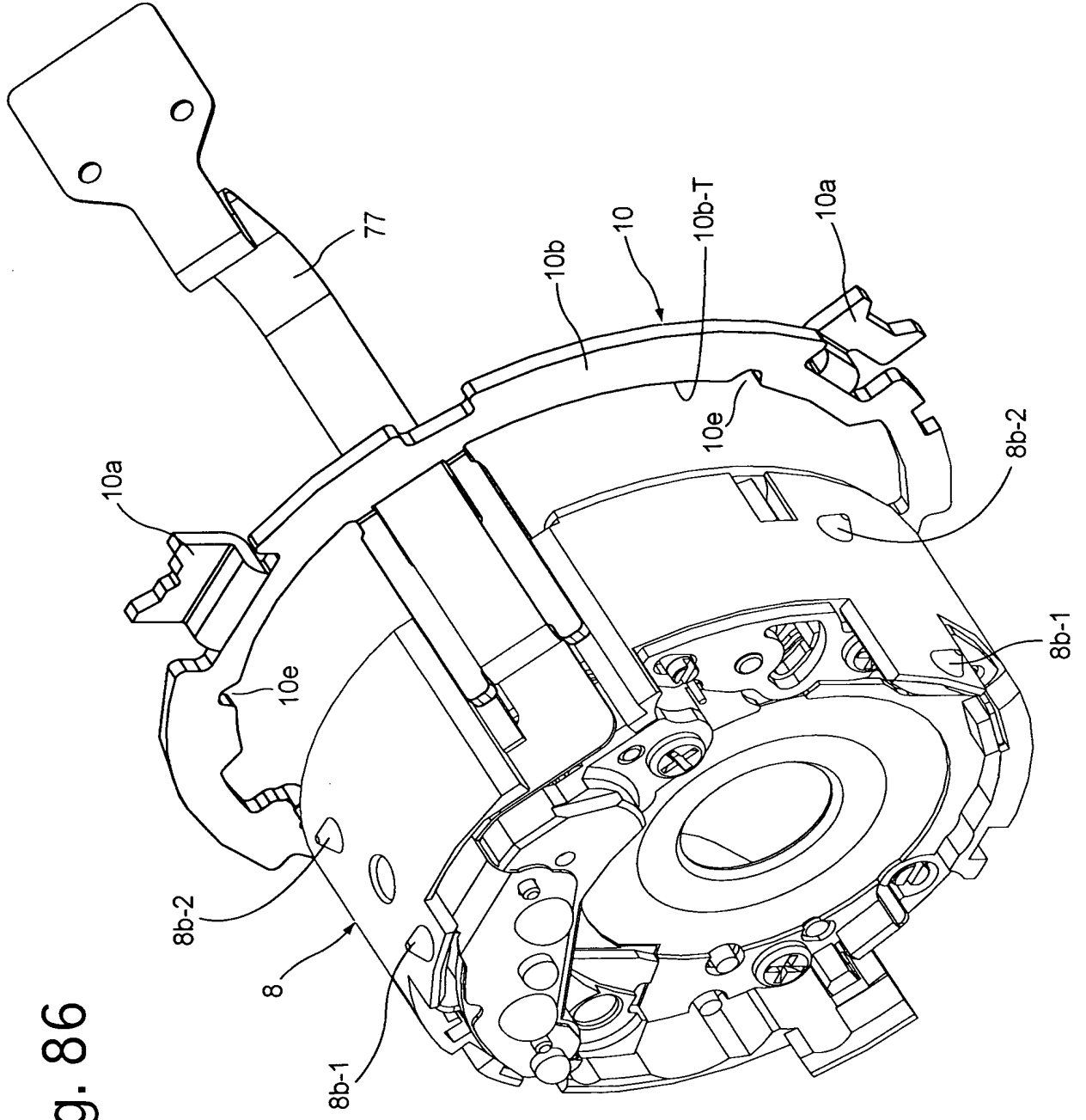


Fig. 87

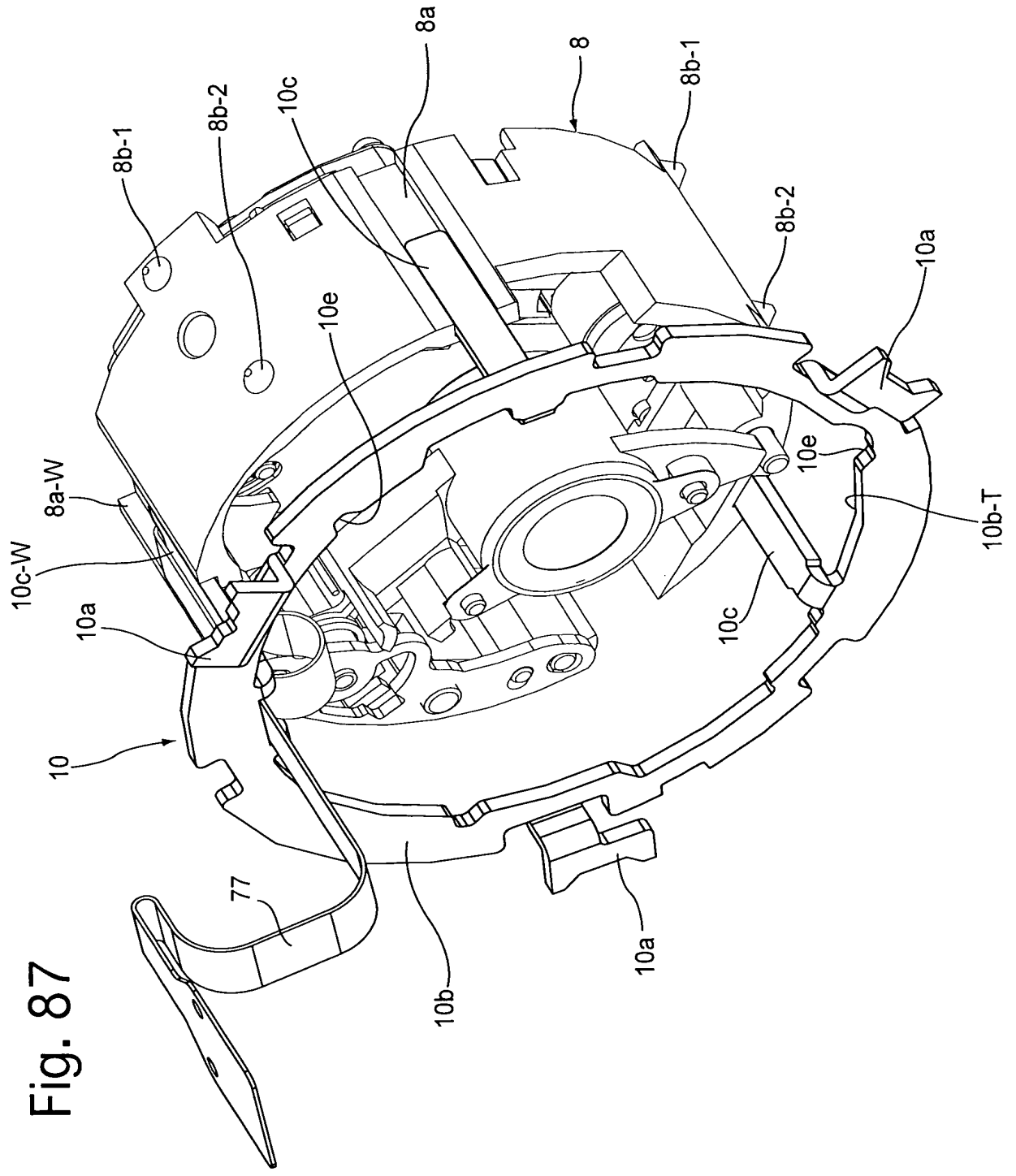


Fig. 88

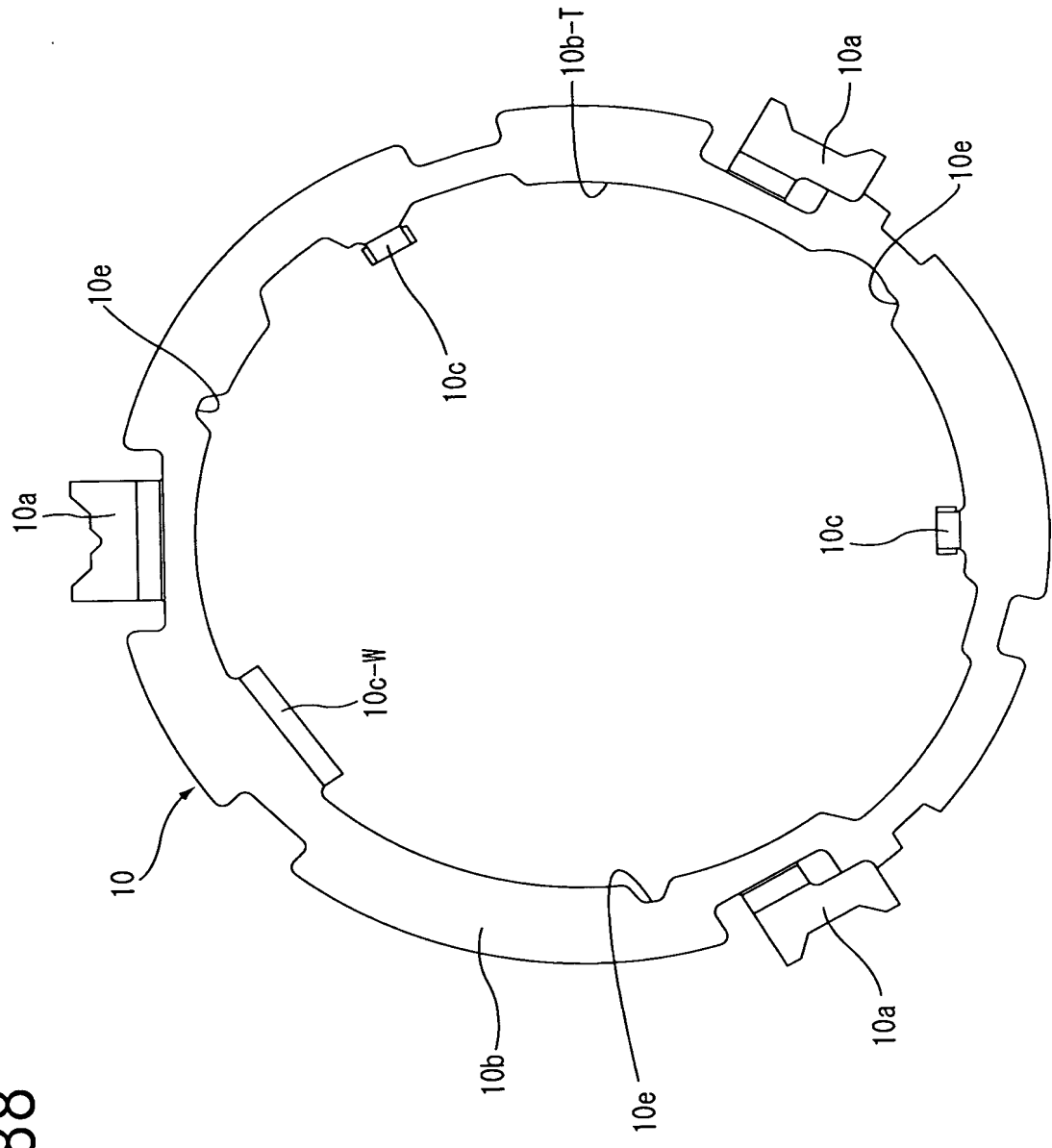


Fig. 89

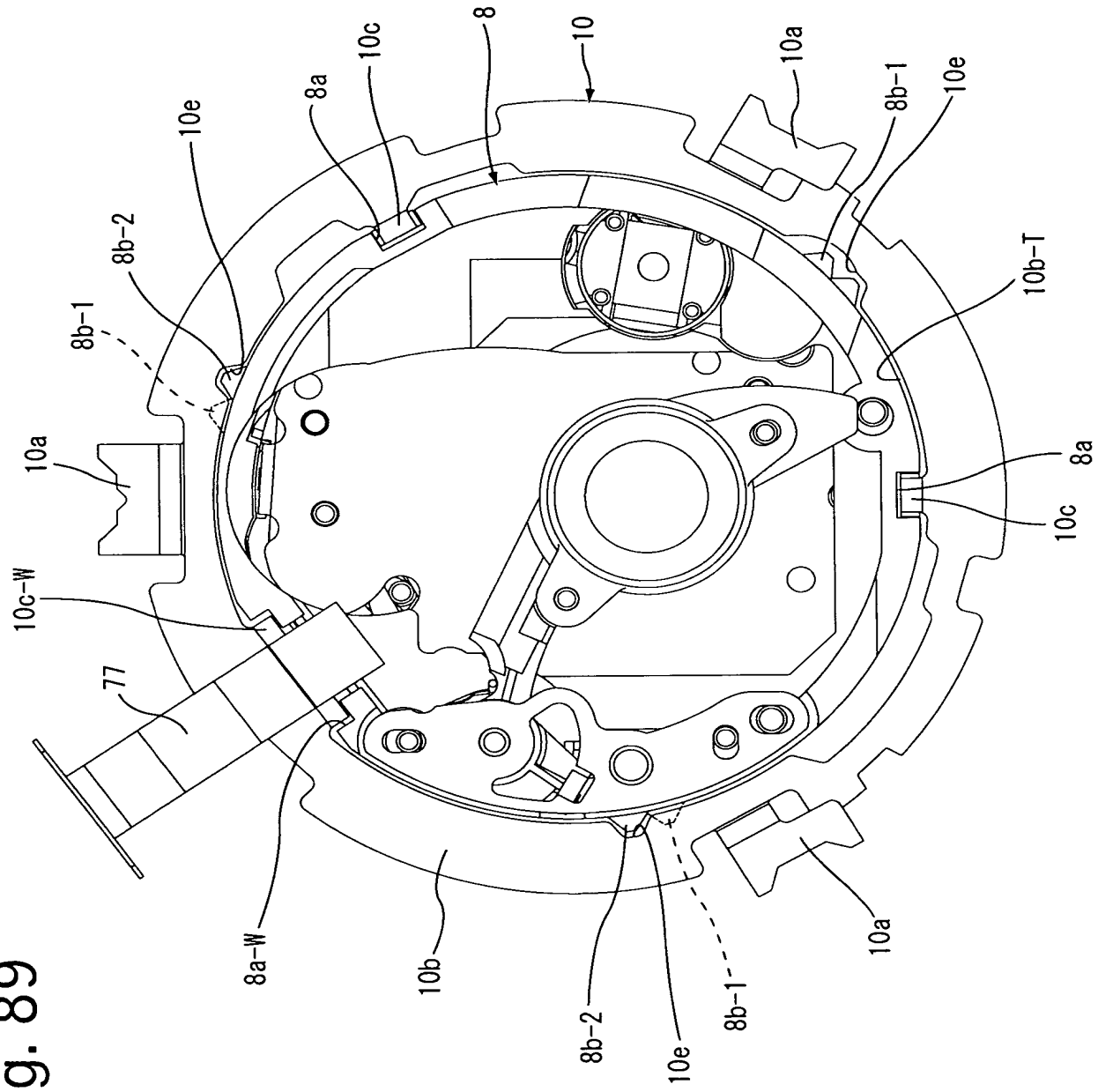


Fig. 90

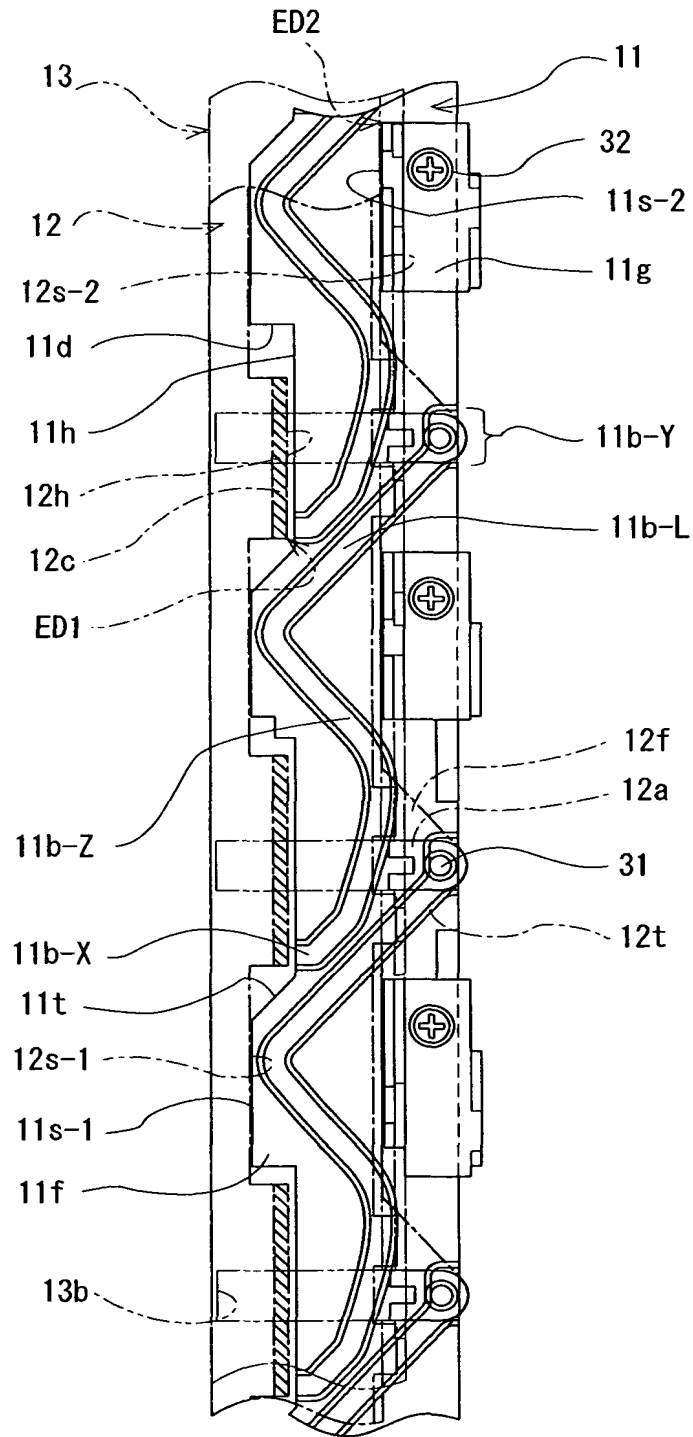


Fig. 91

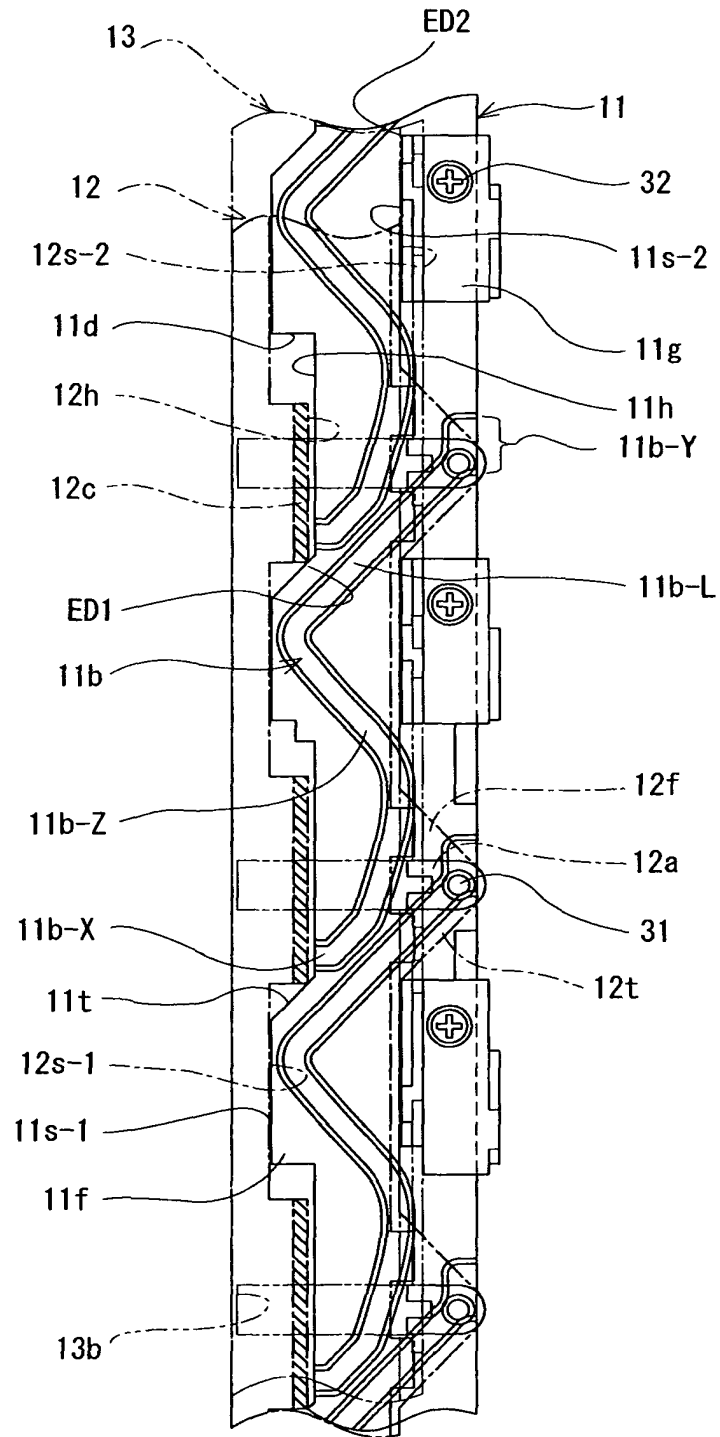


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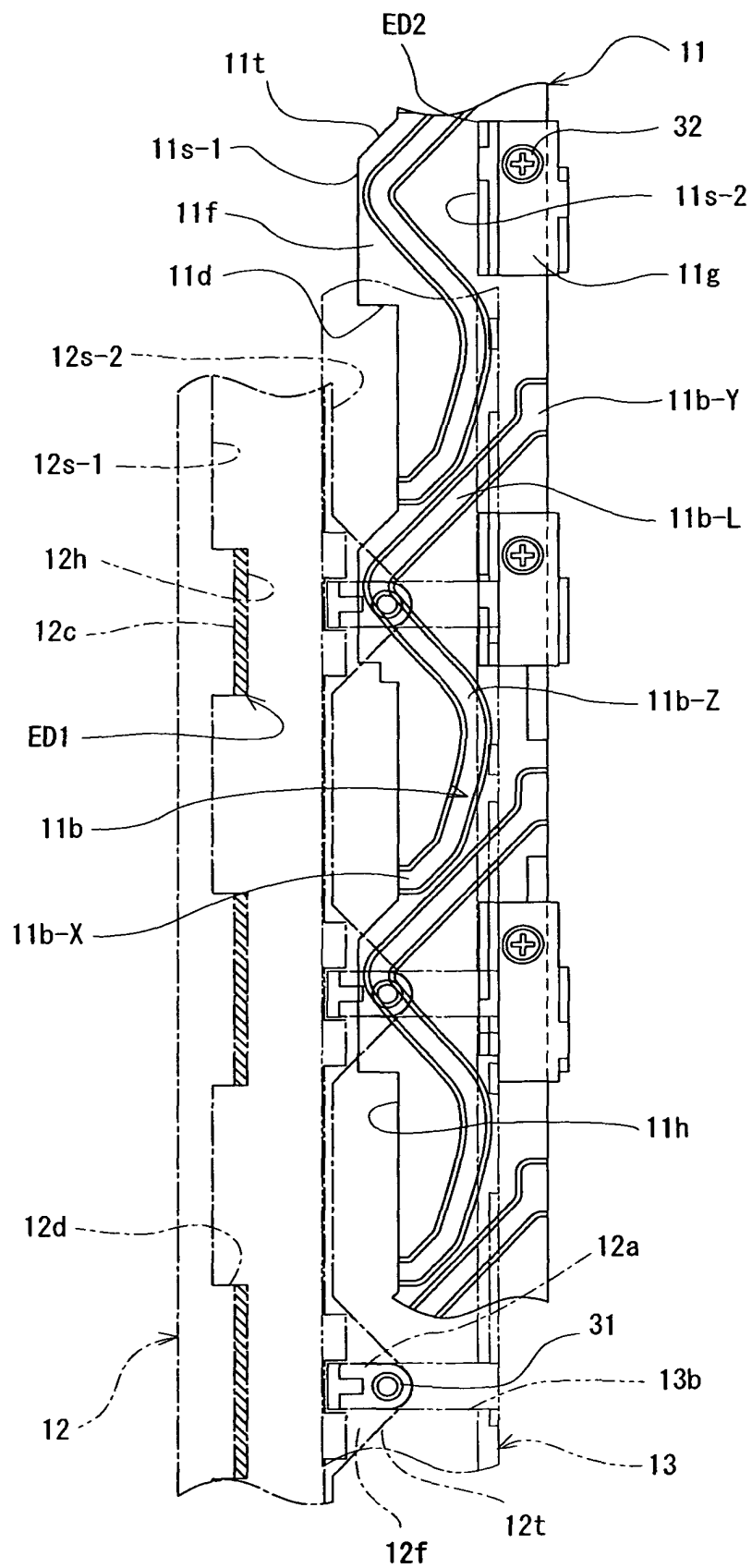


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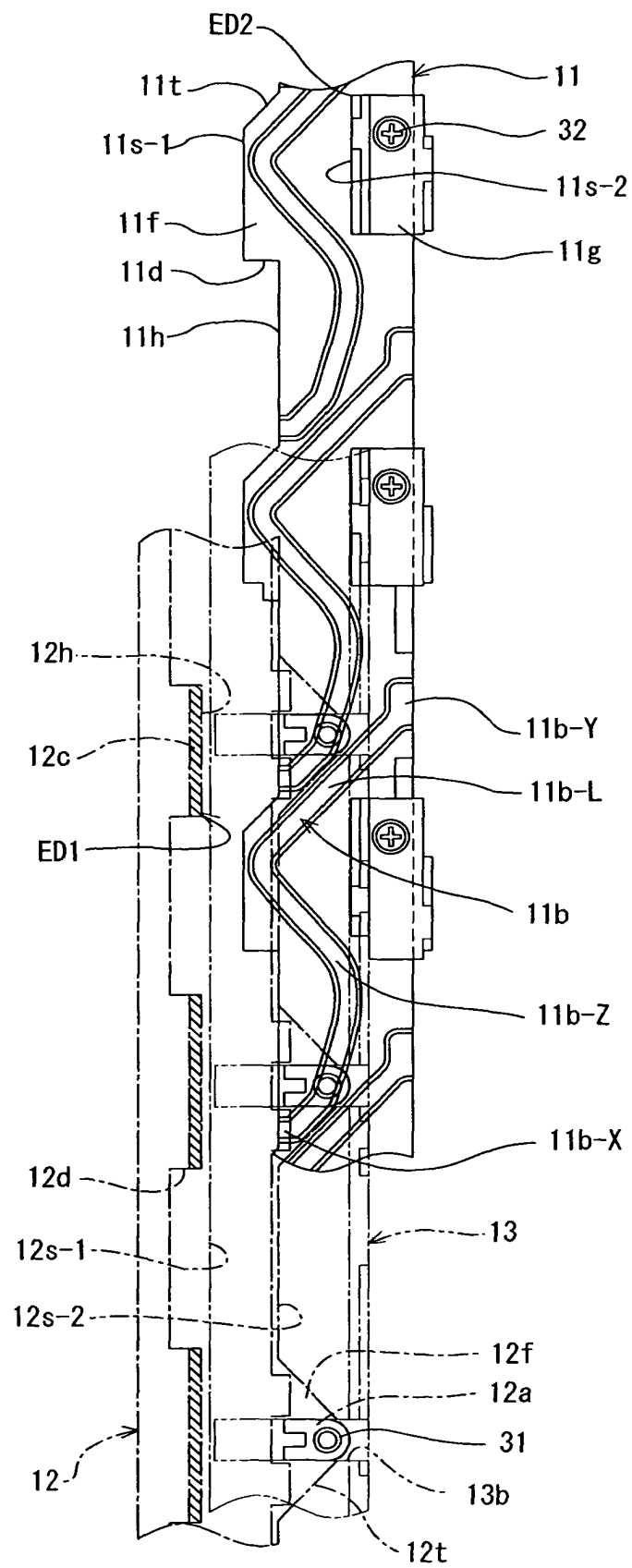


Fig. 94

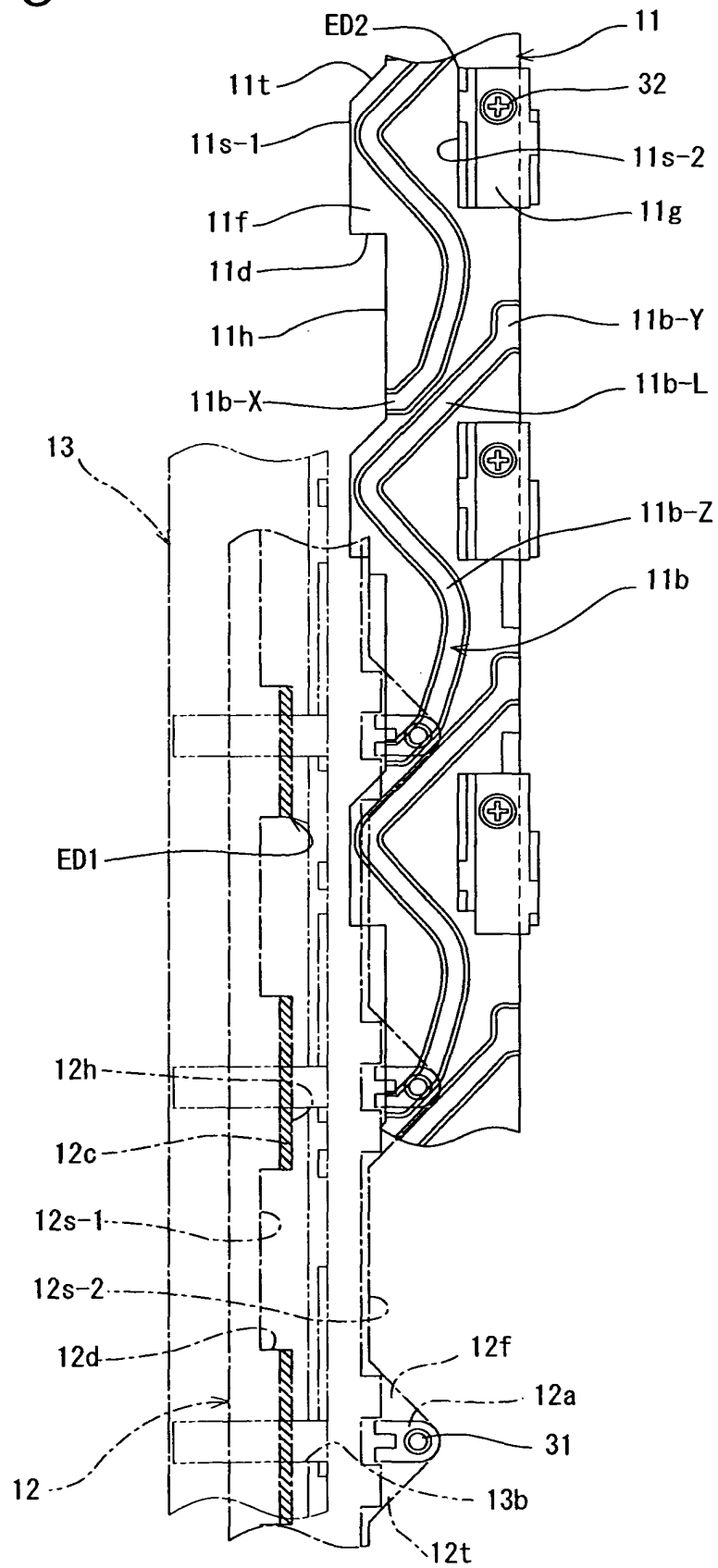


Fig. 95

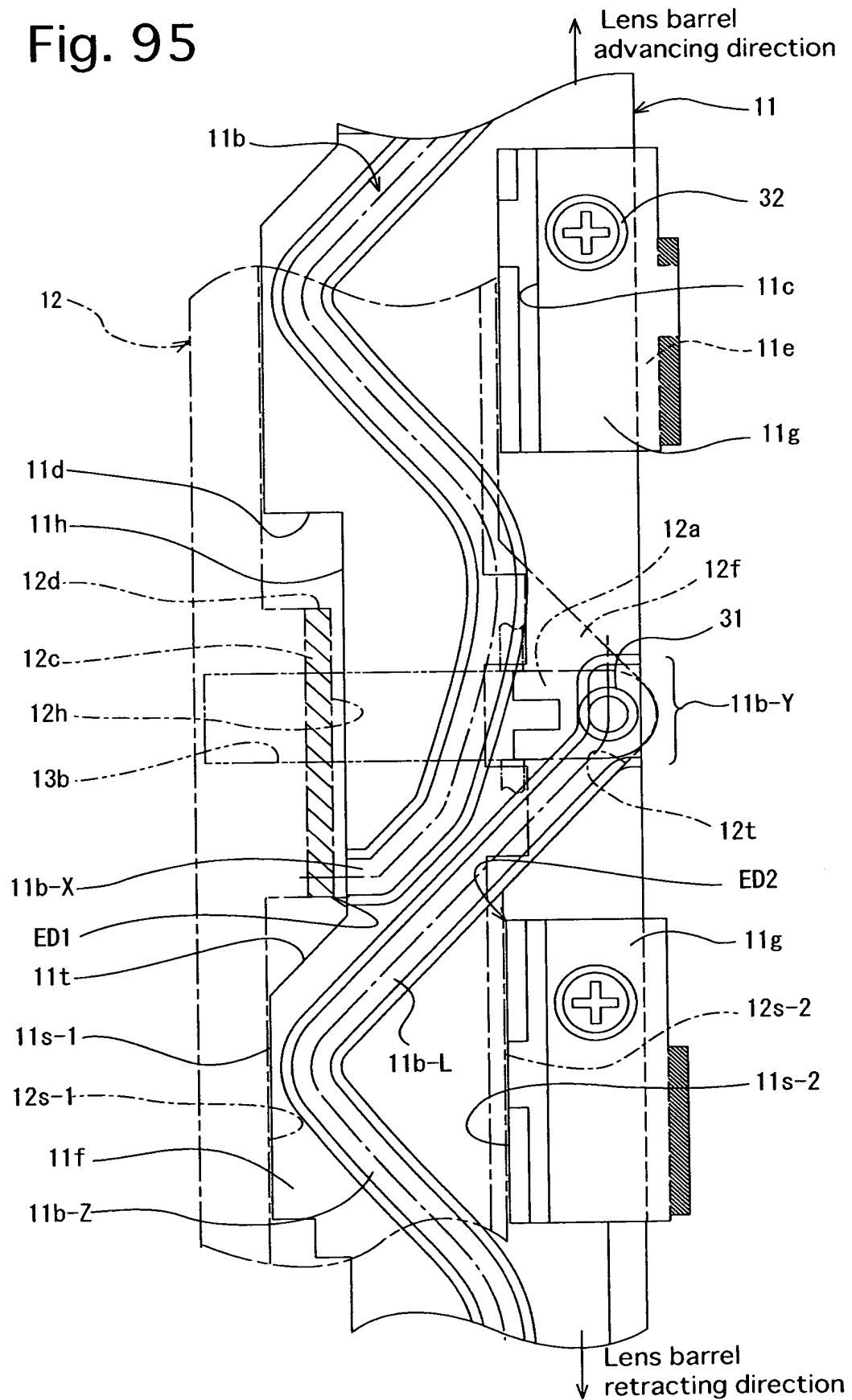


Fig. 96

Lens barrel
retracting direction

Fig. 97

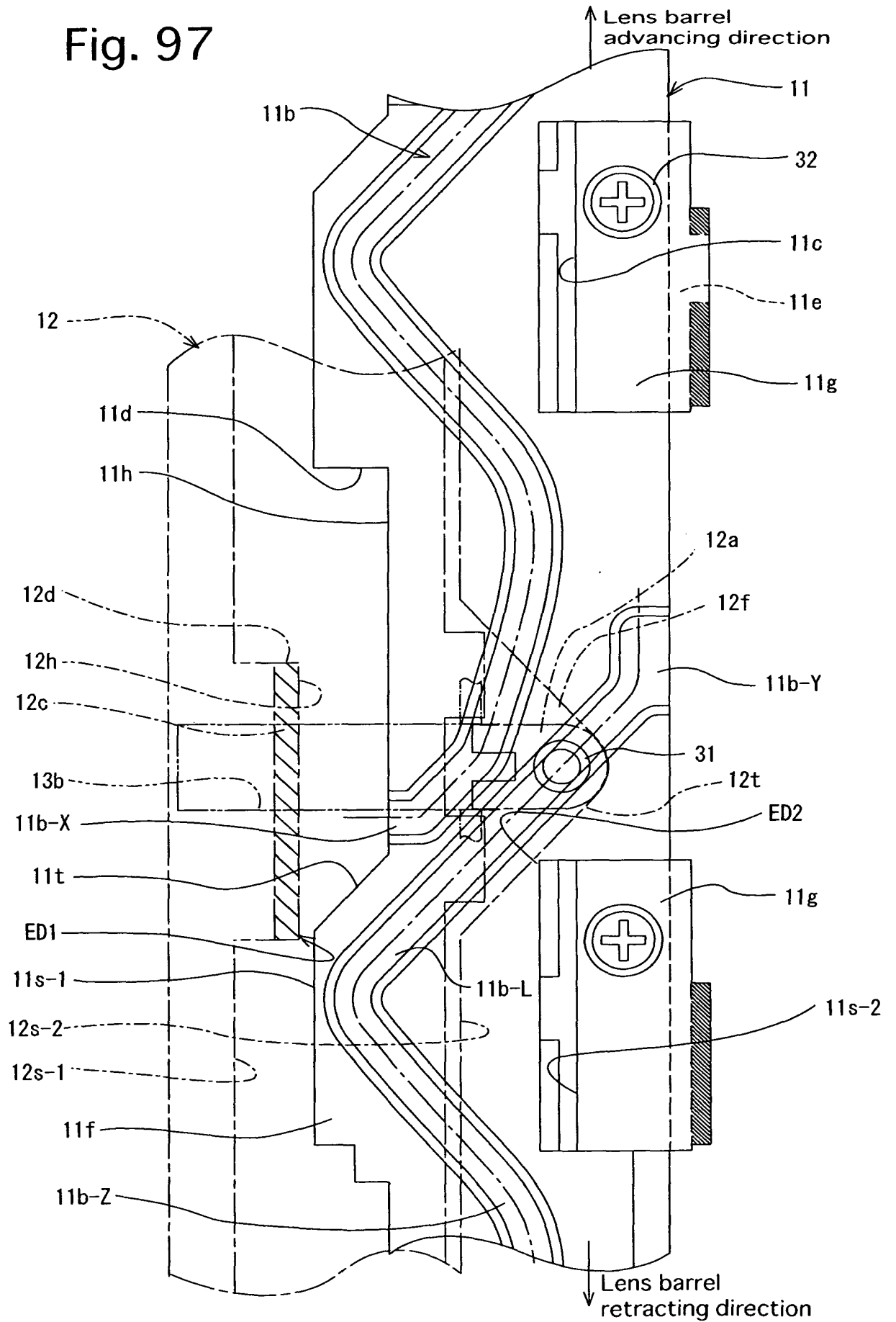


Fig. 98

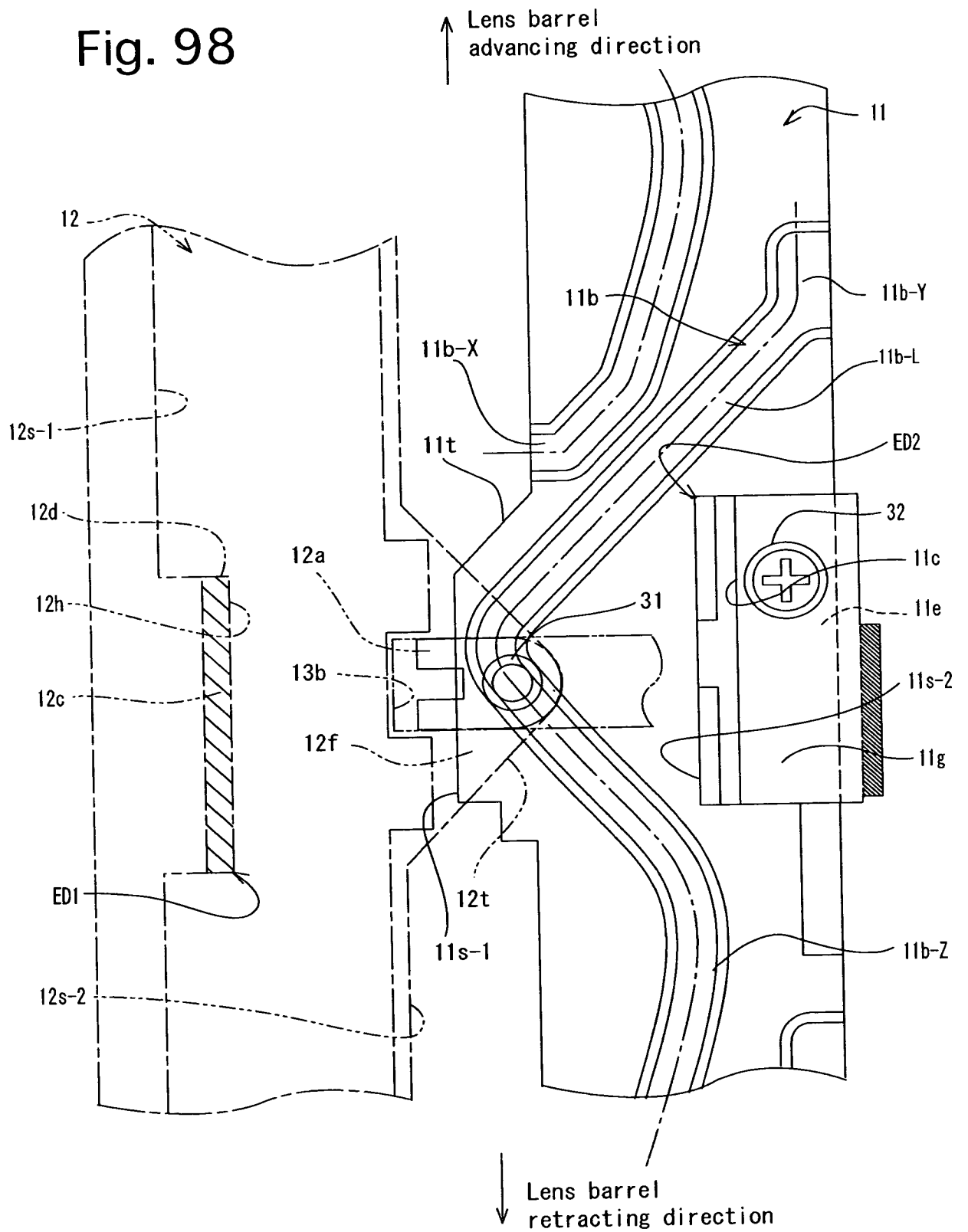


Fig. 99

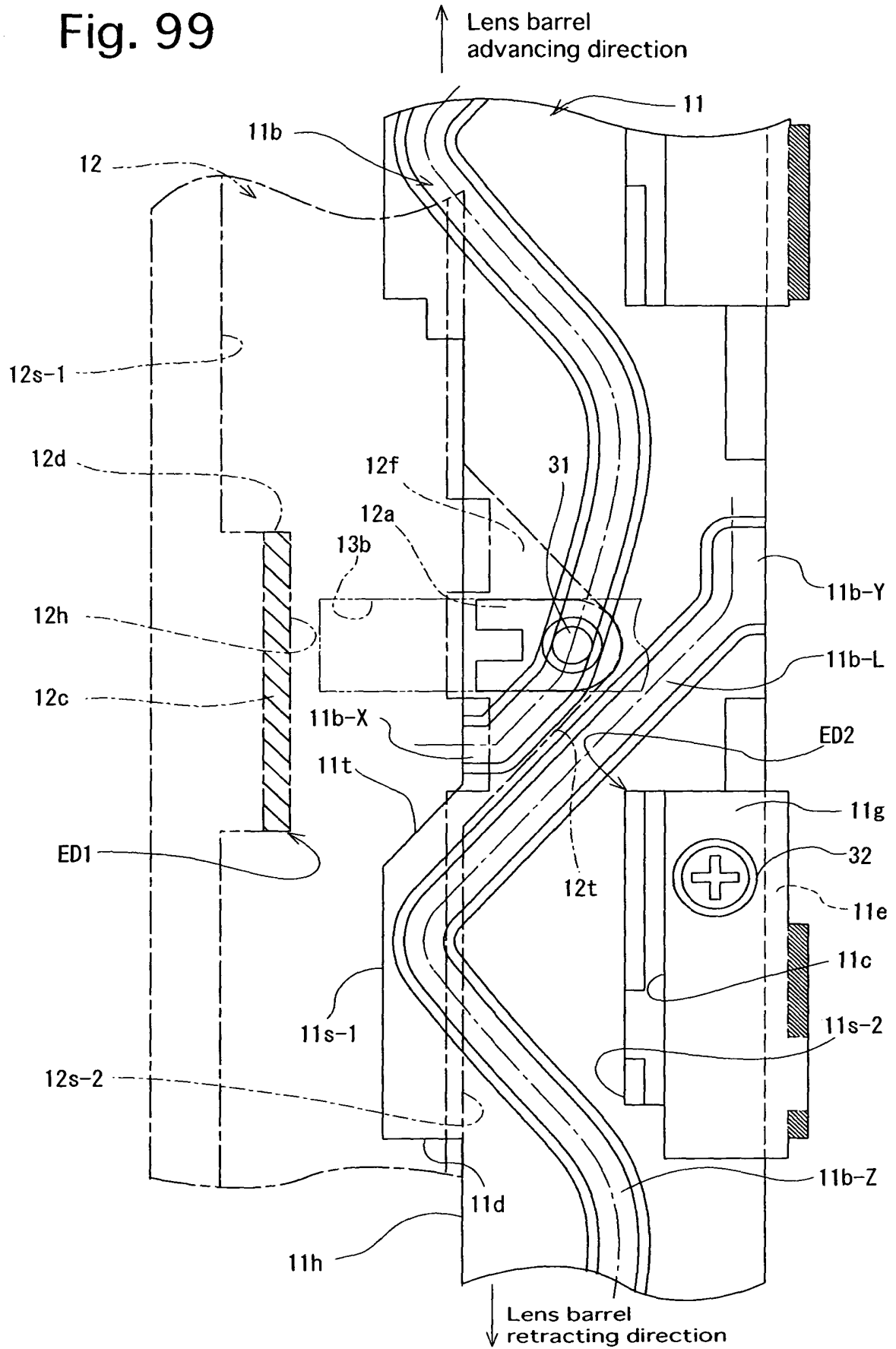


Fig. 100

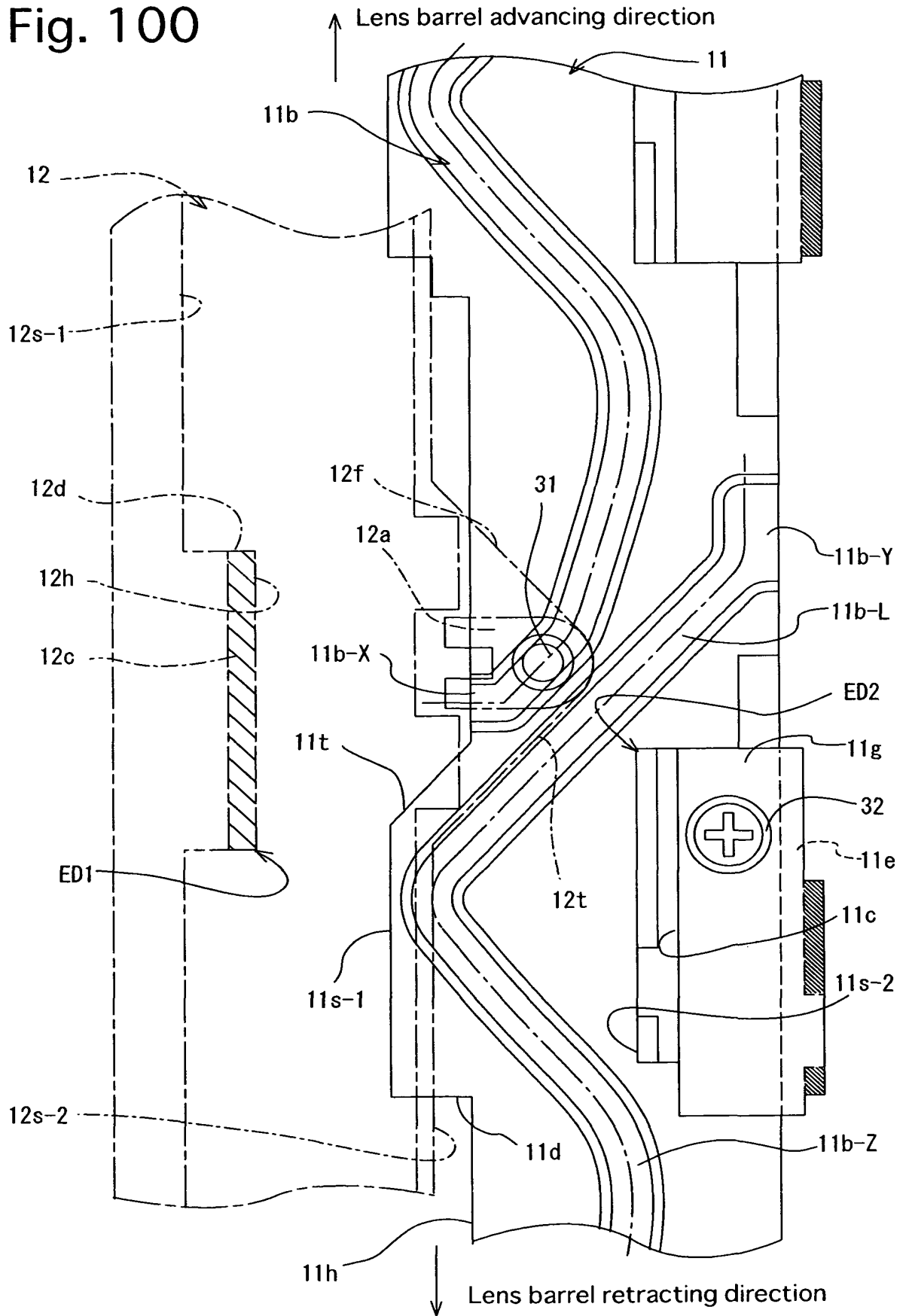


Fig. 101

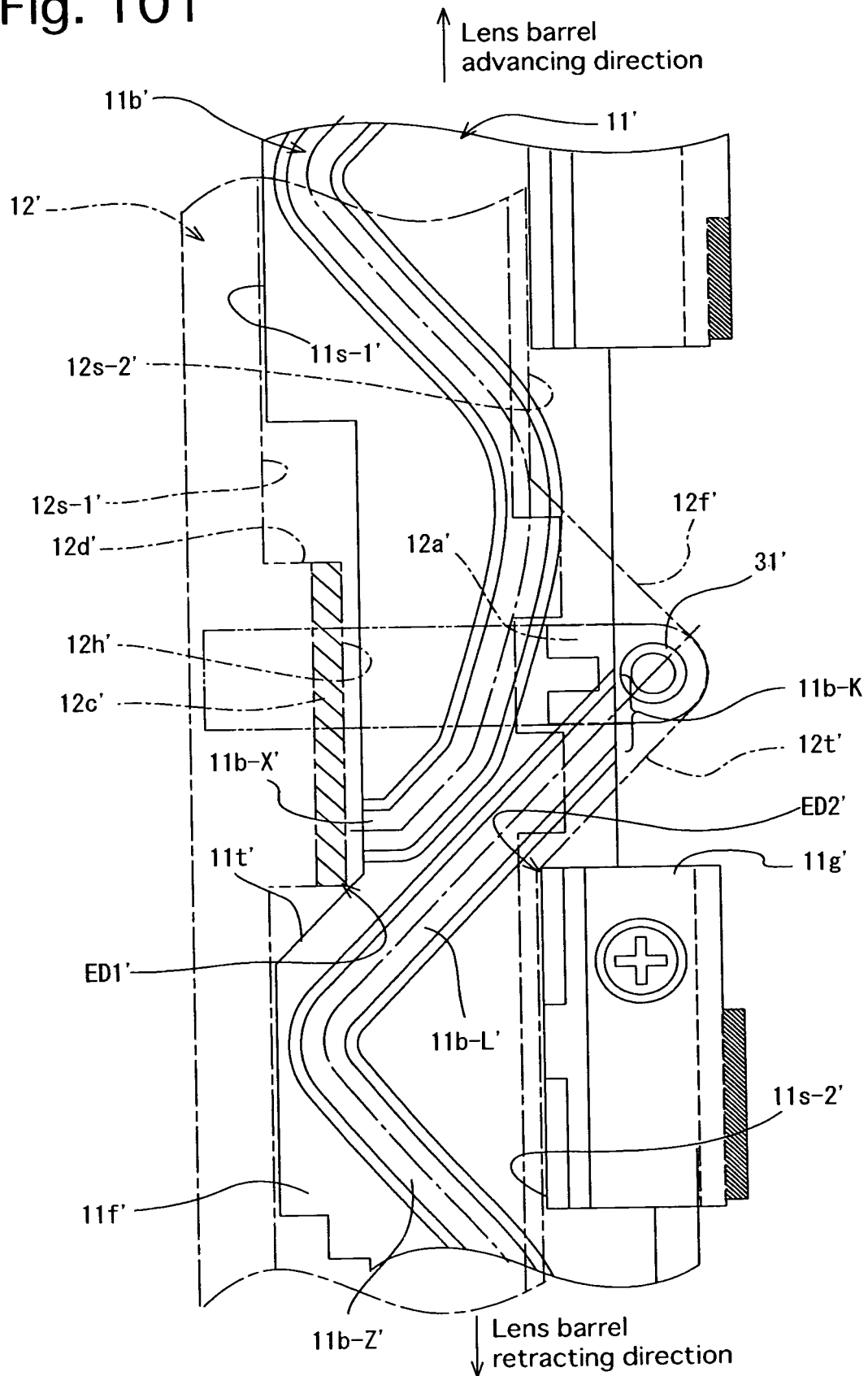


Fig. 103

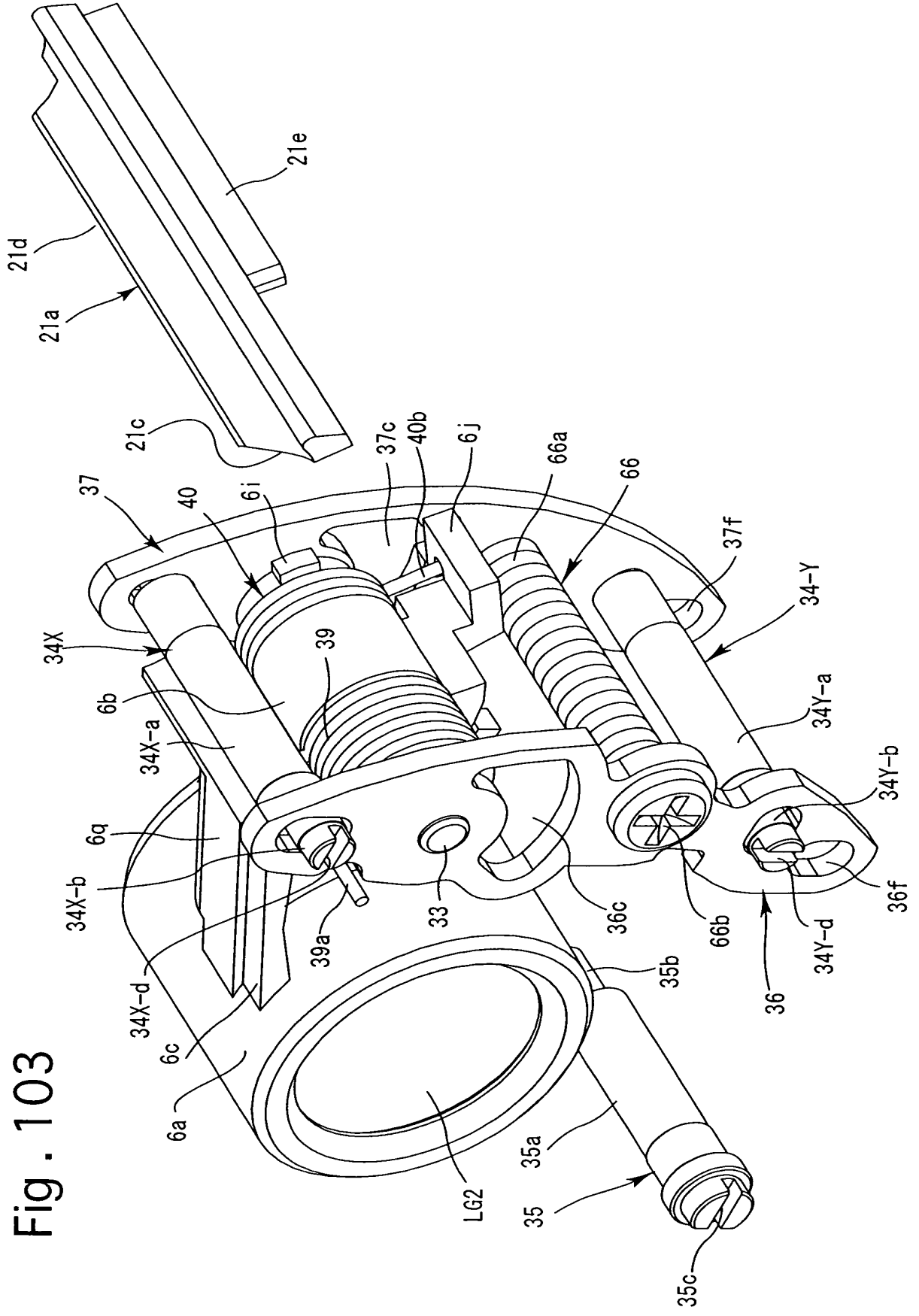


Fig. 105

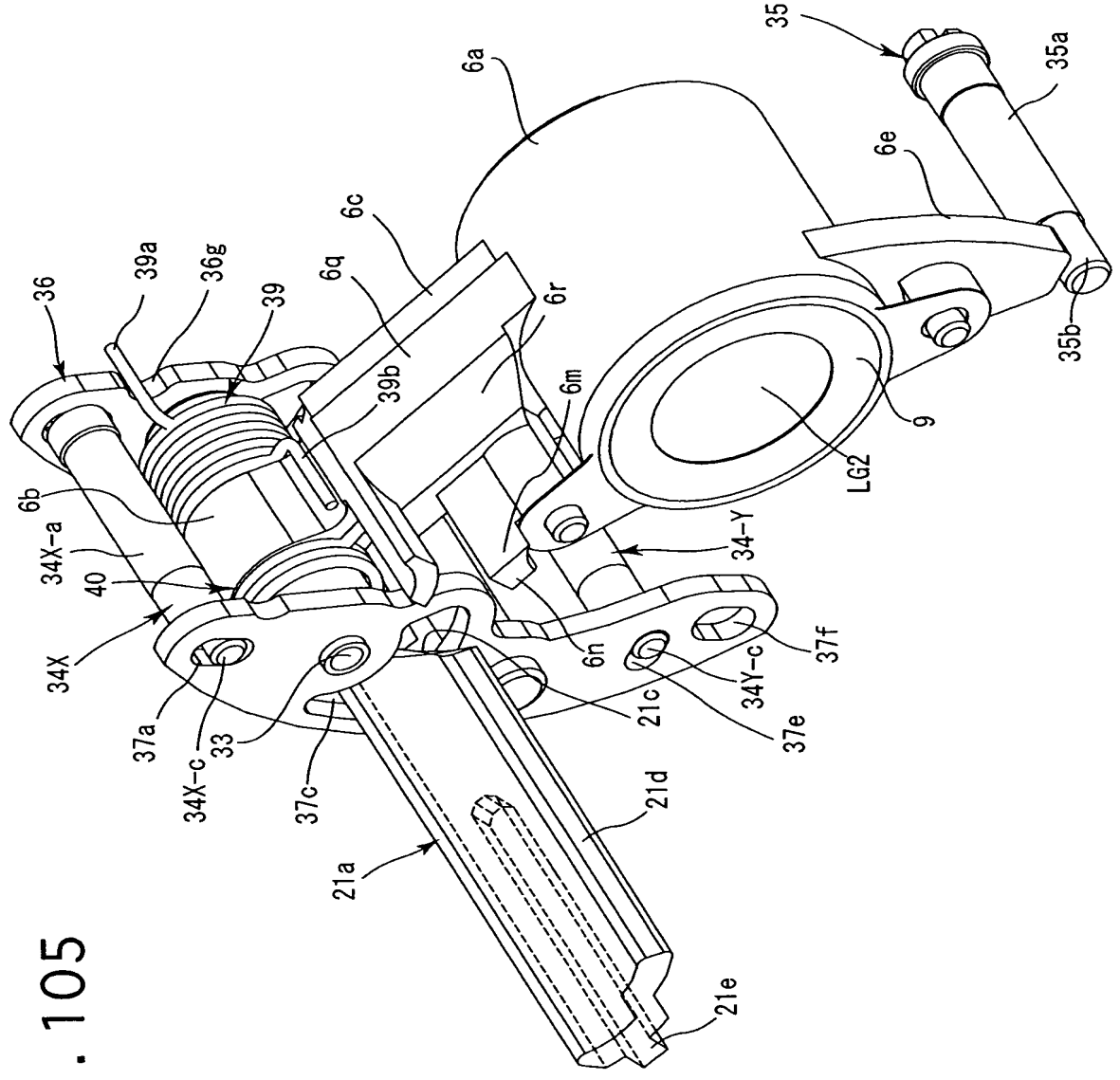


Fig. 106

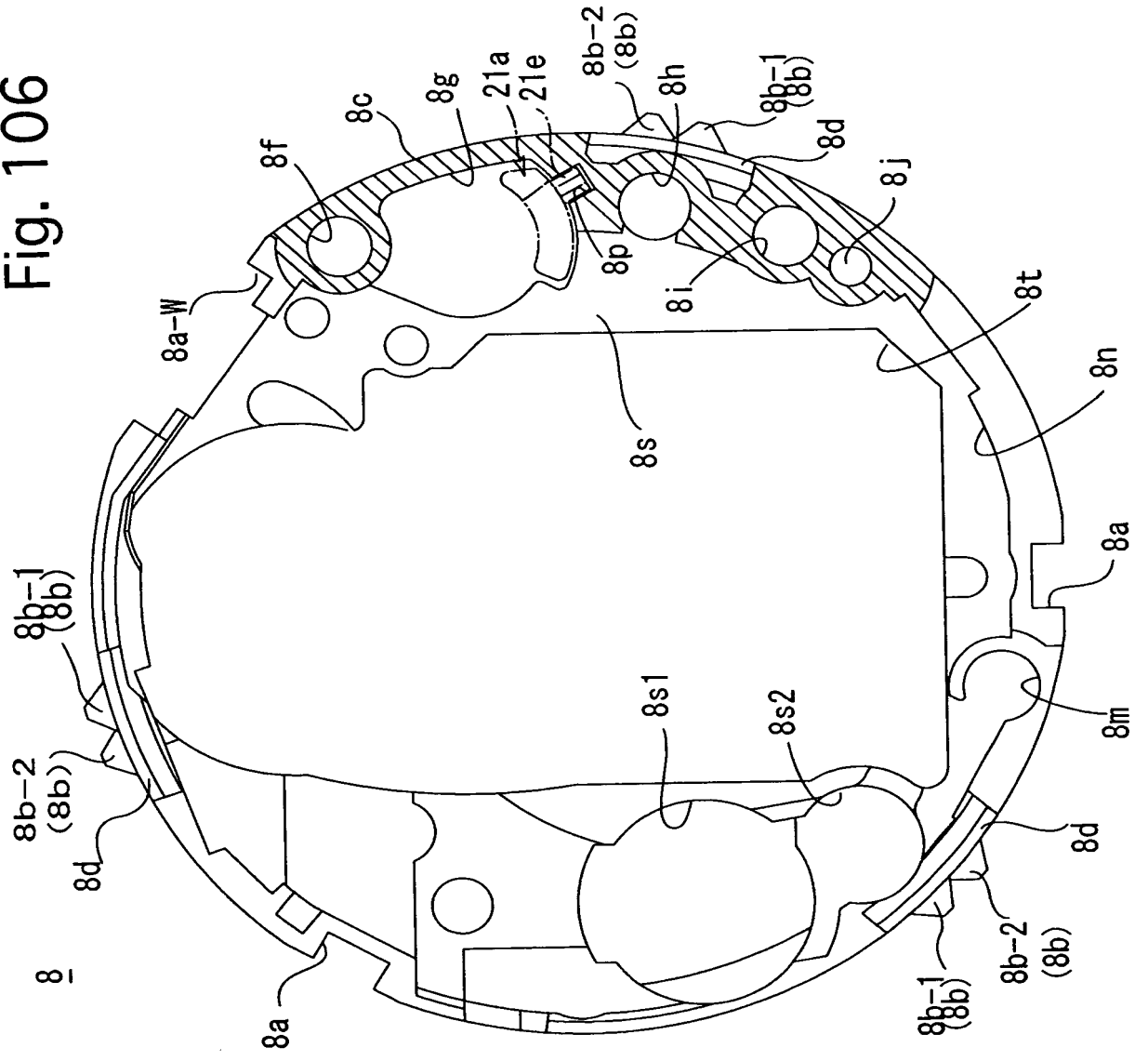


Fig. 107

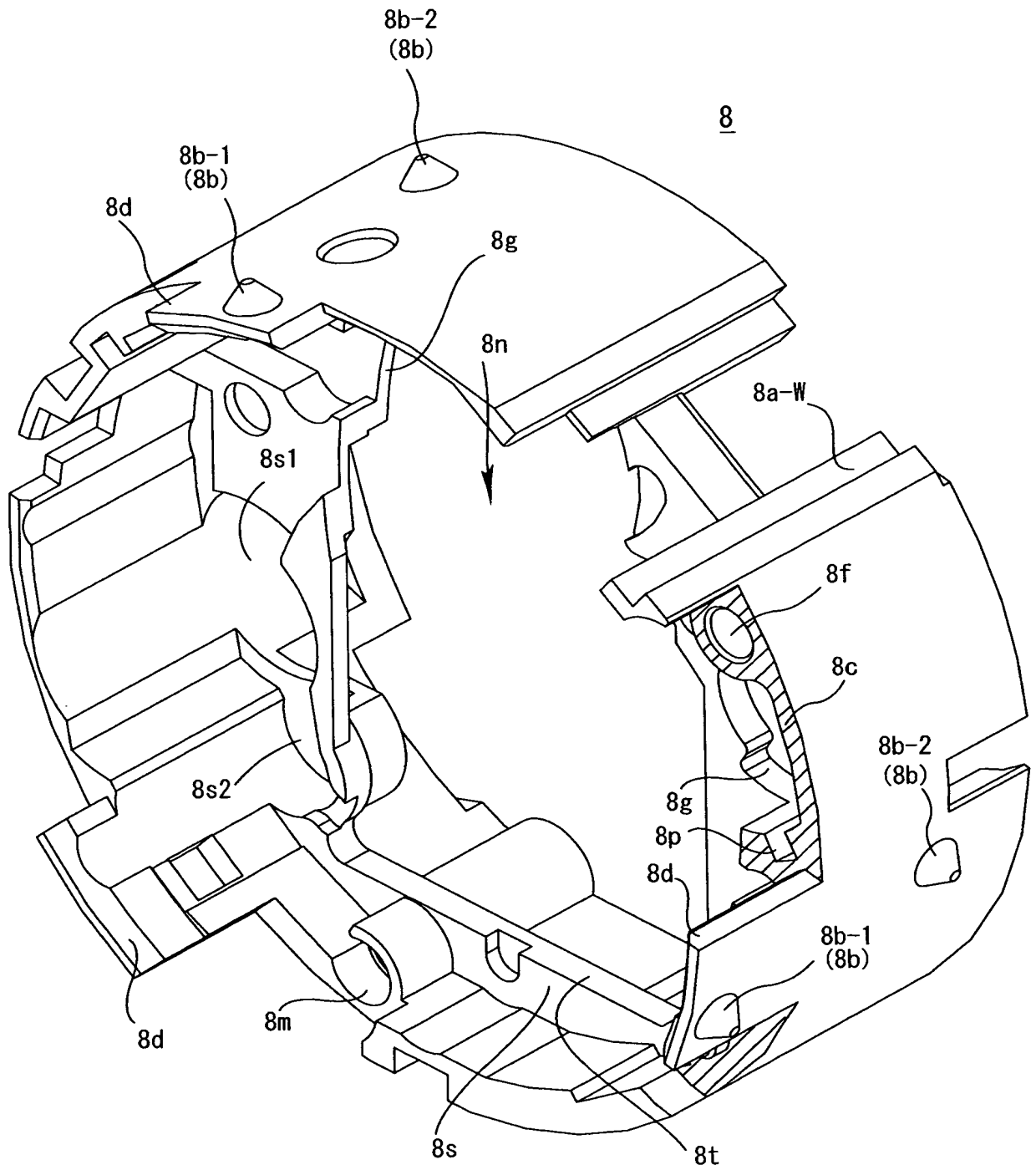


Fig. 109

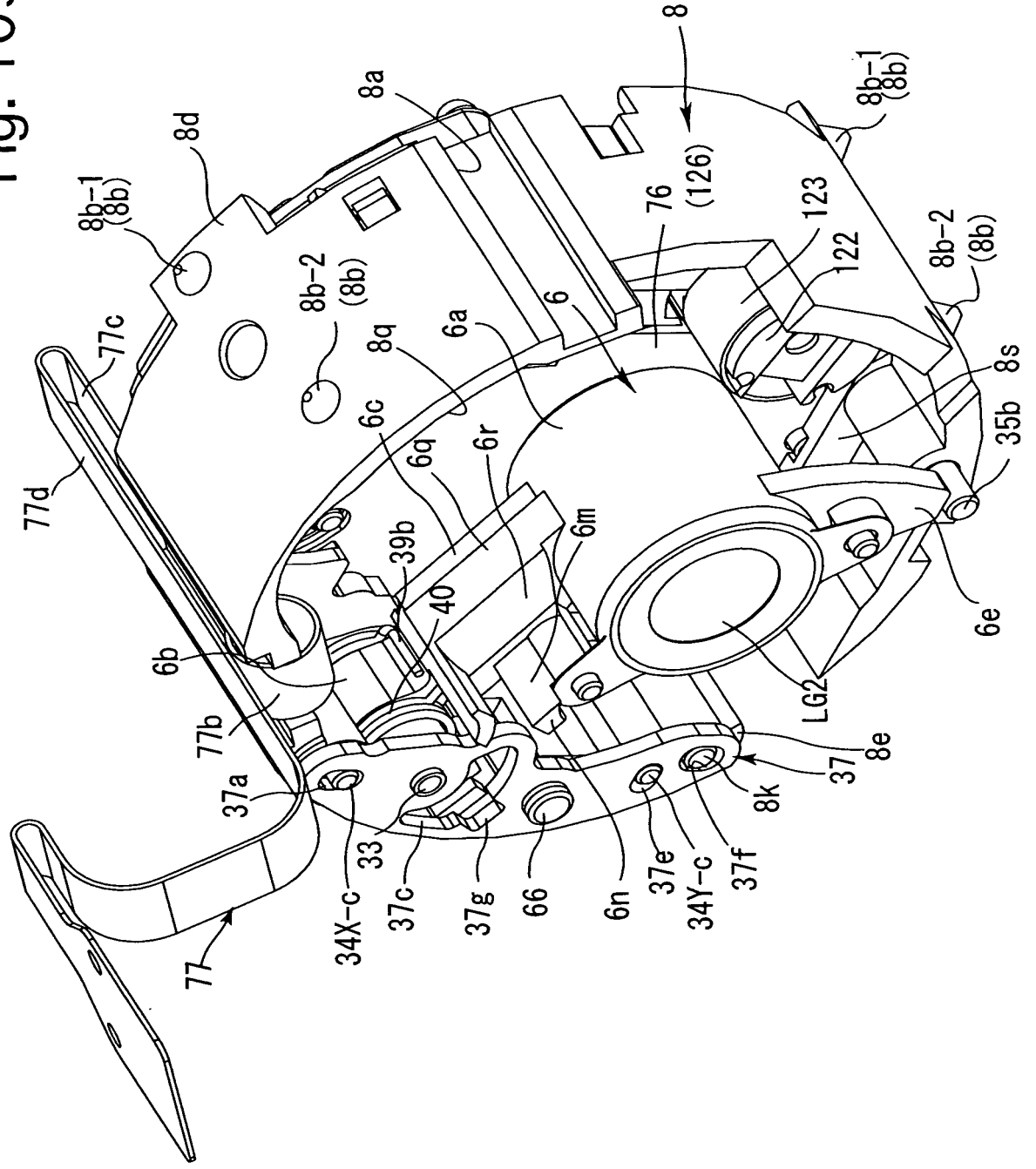


Fig. 110

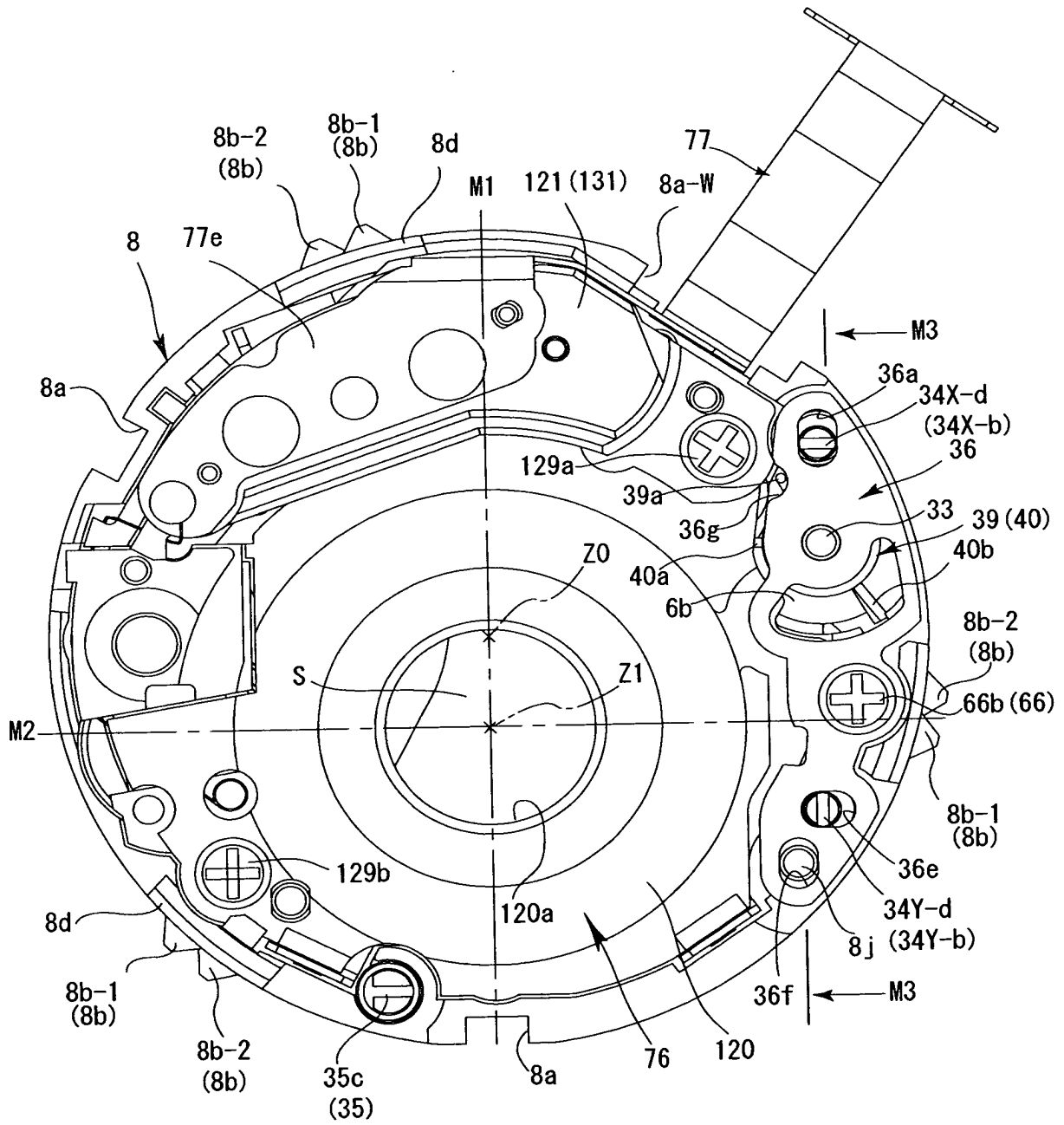


Fig. 112

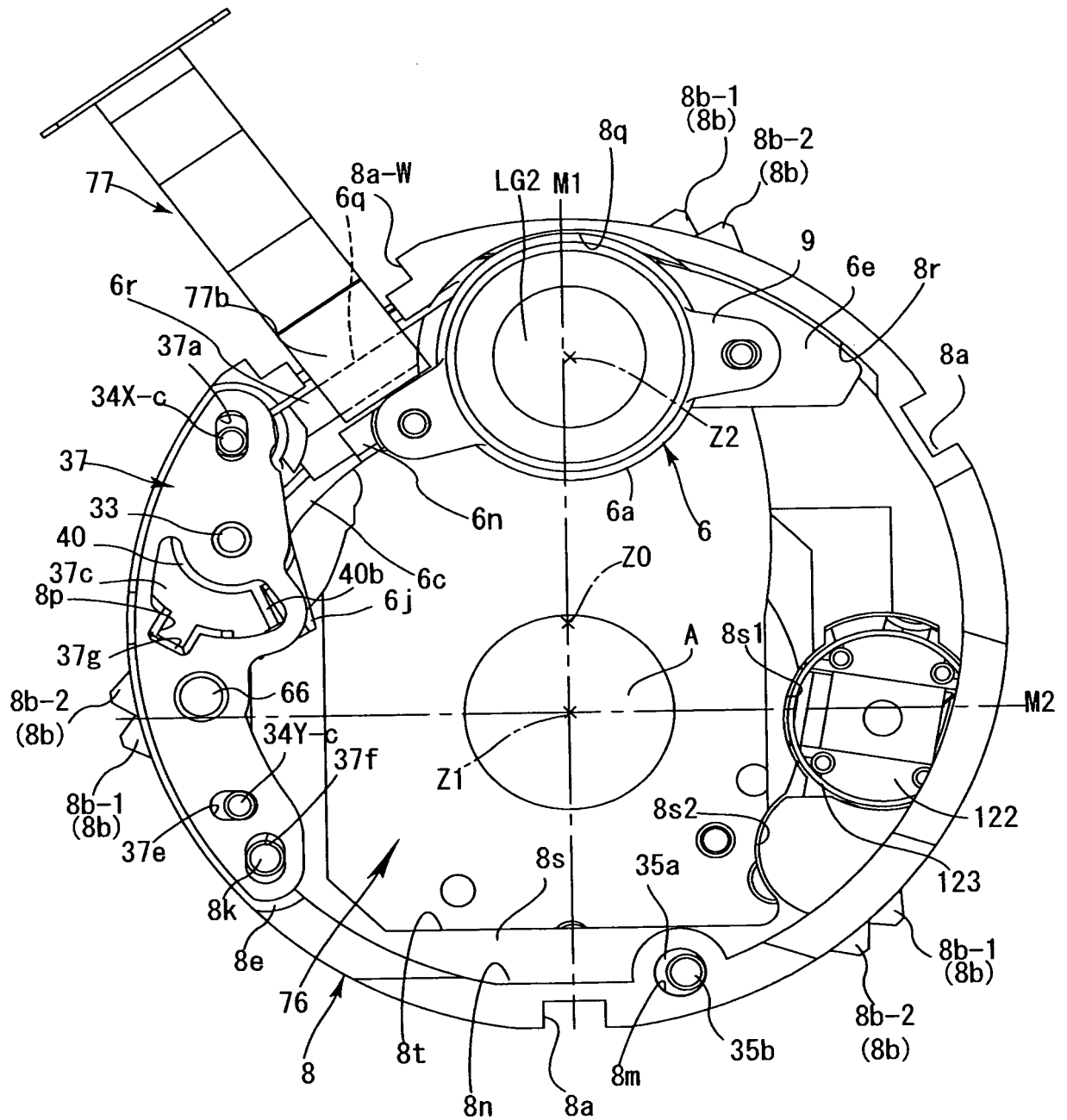


Fig.1 13

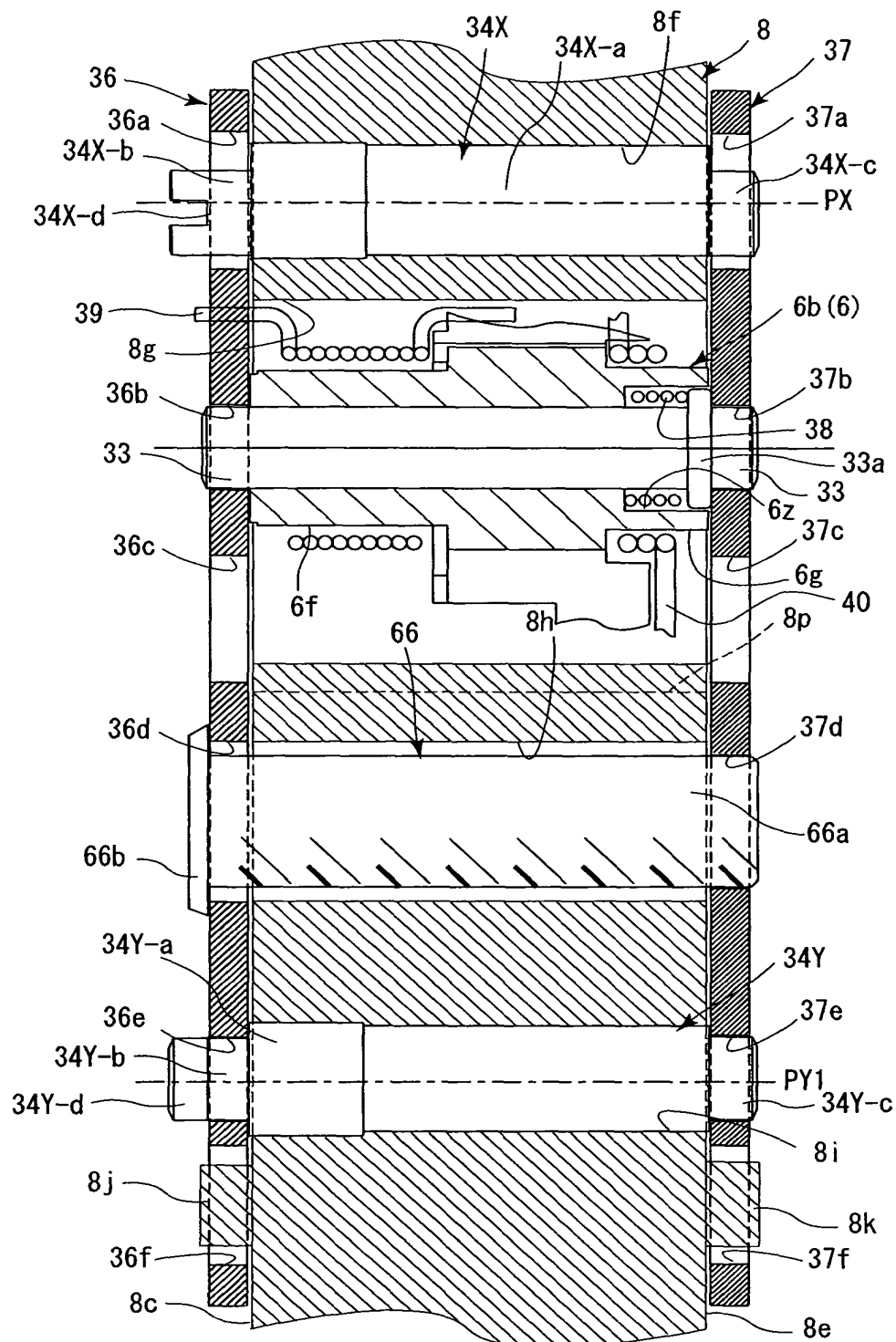


Fig . 114

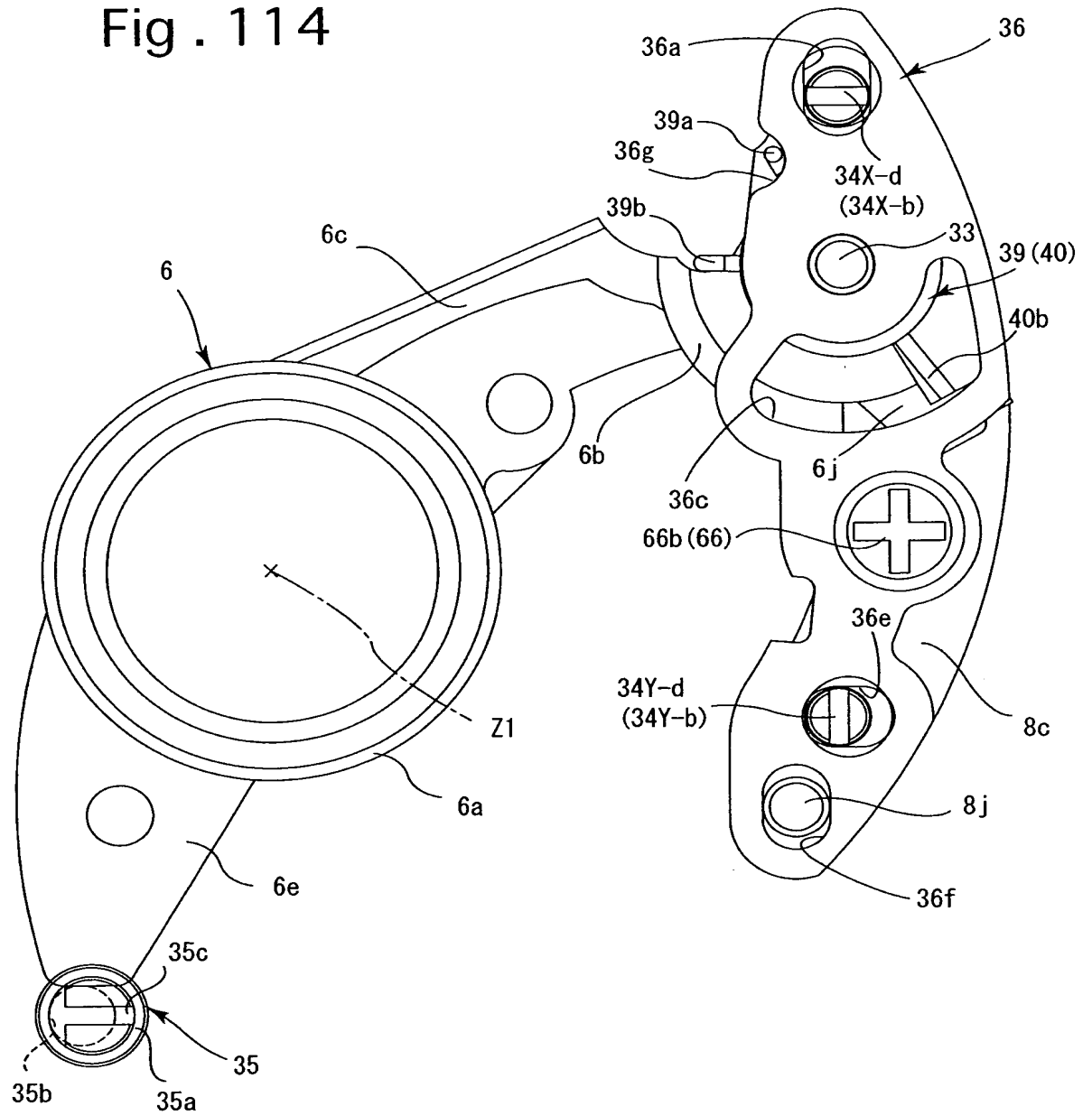


Fig. 115

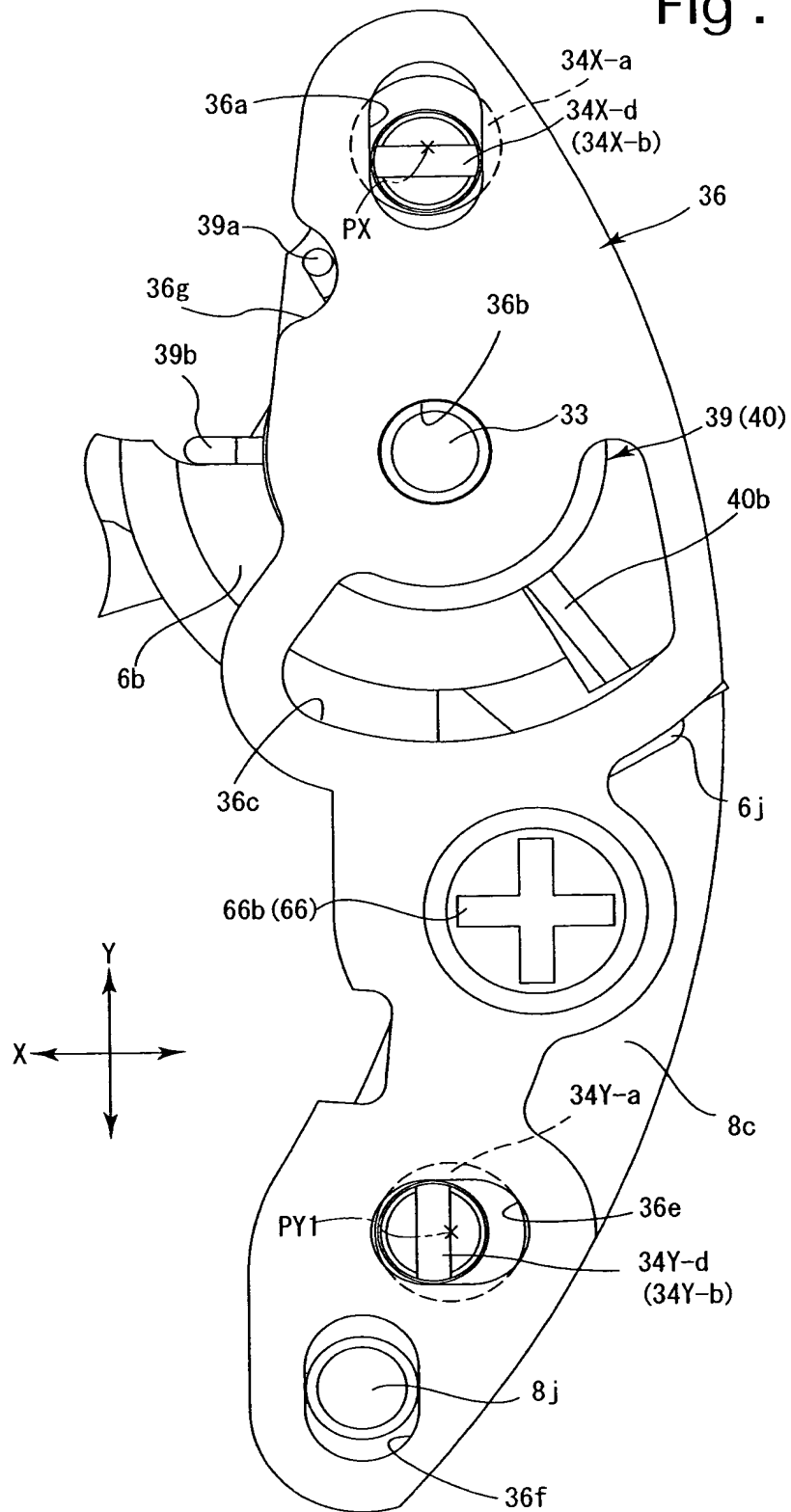


Fig. 116

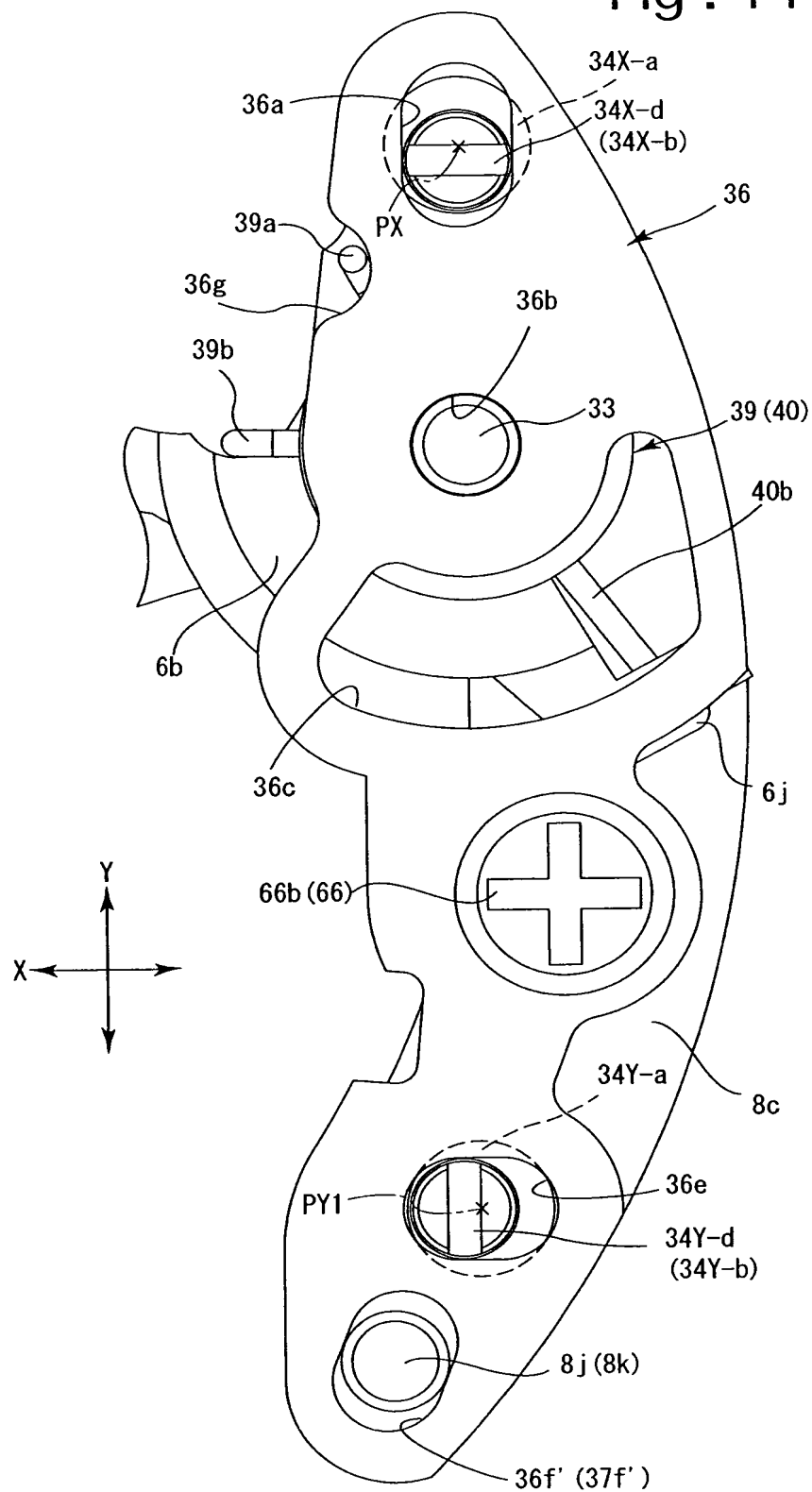
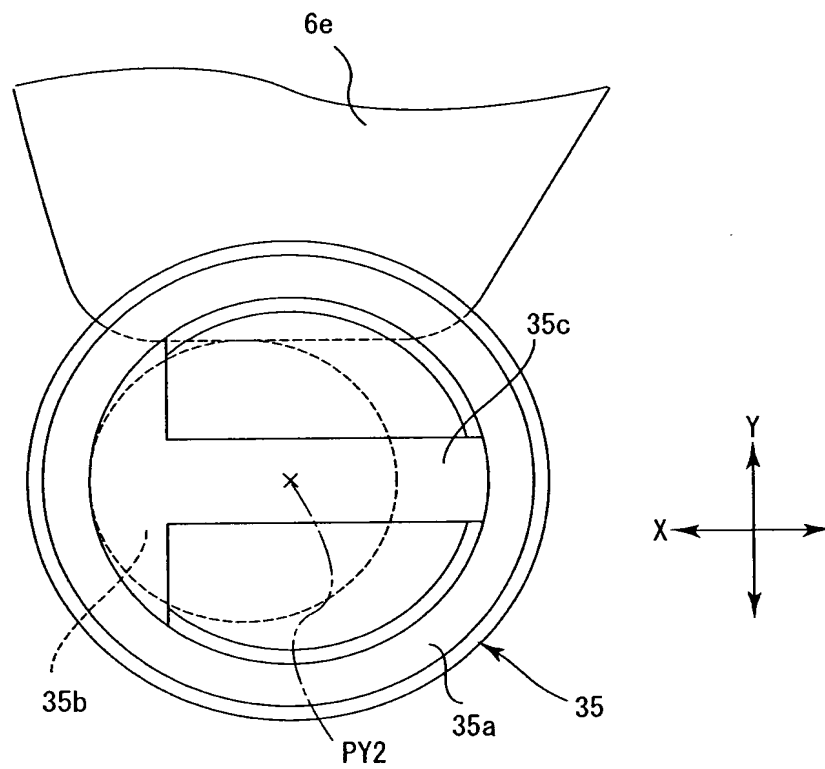


Fig . 117



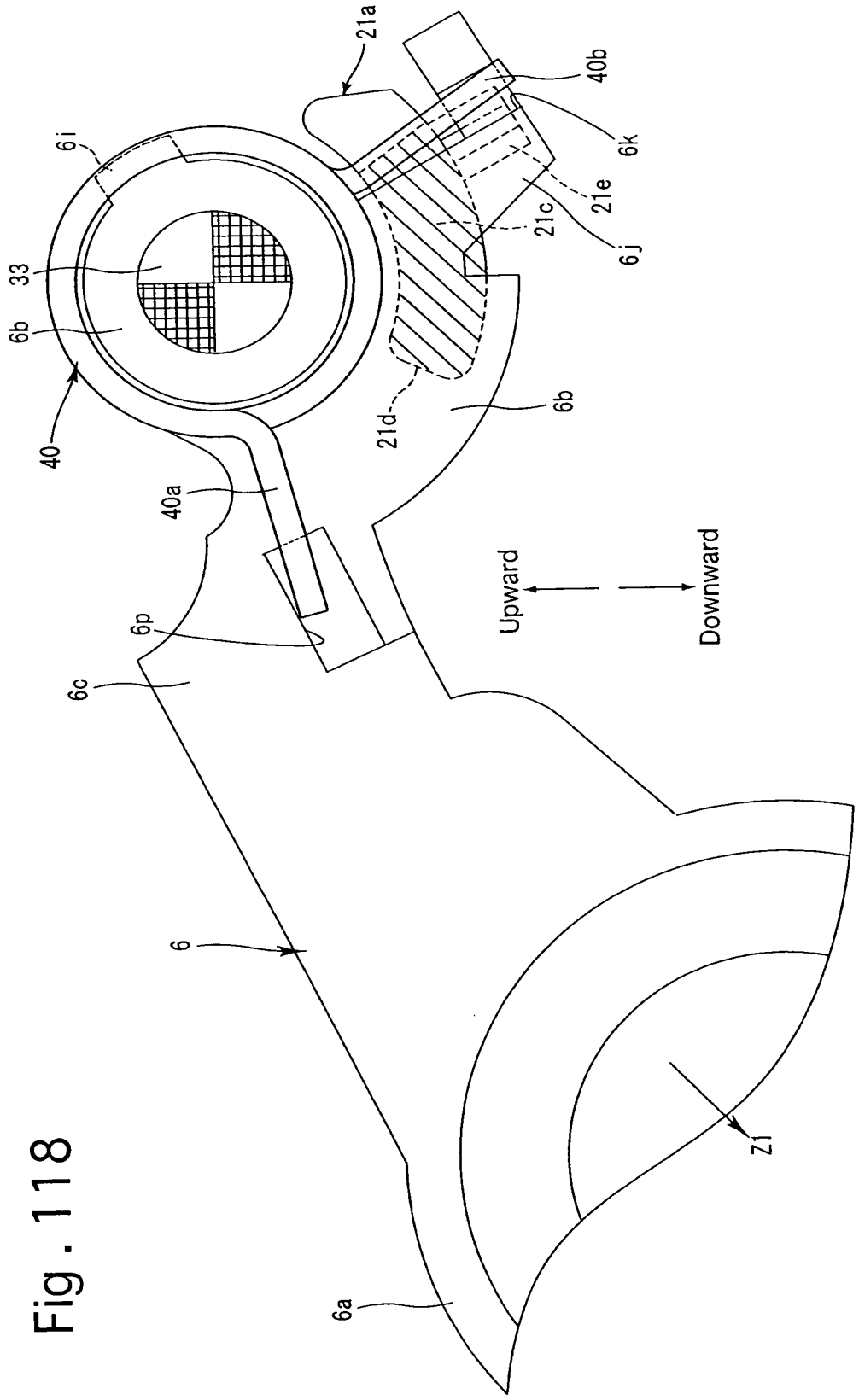


Fig . 119

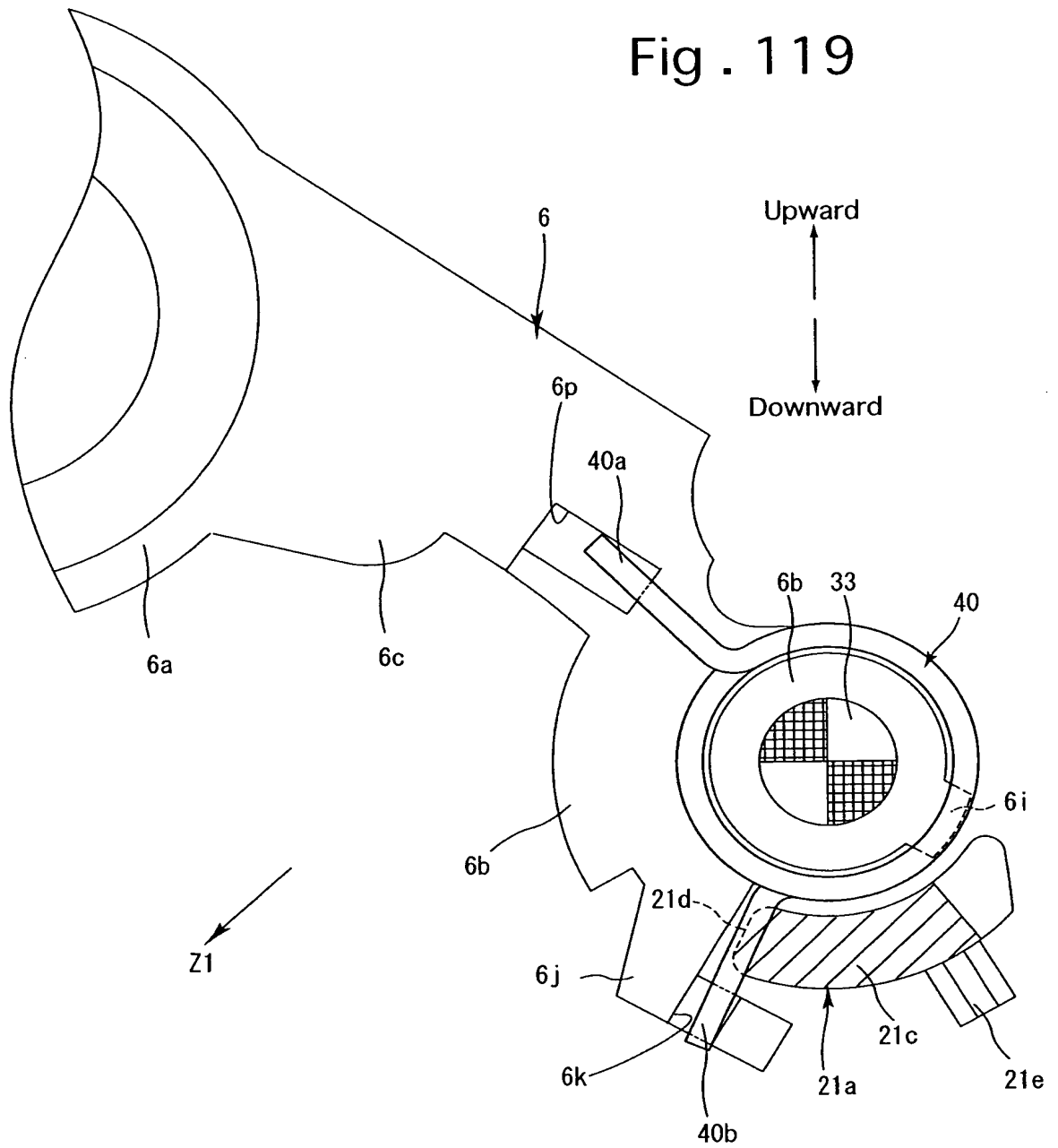


Fig . 120

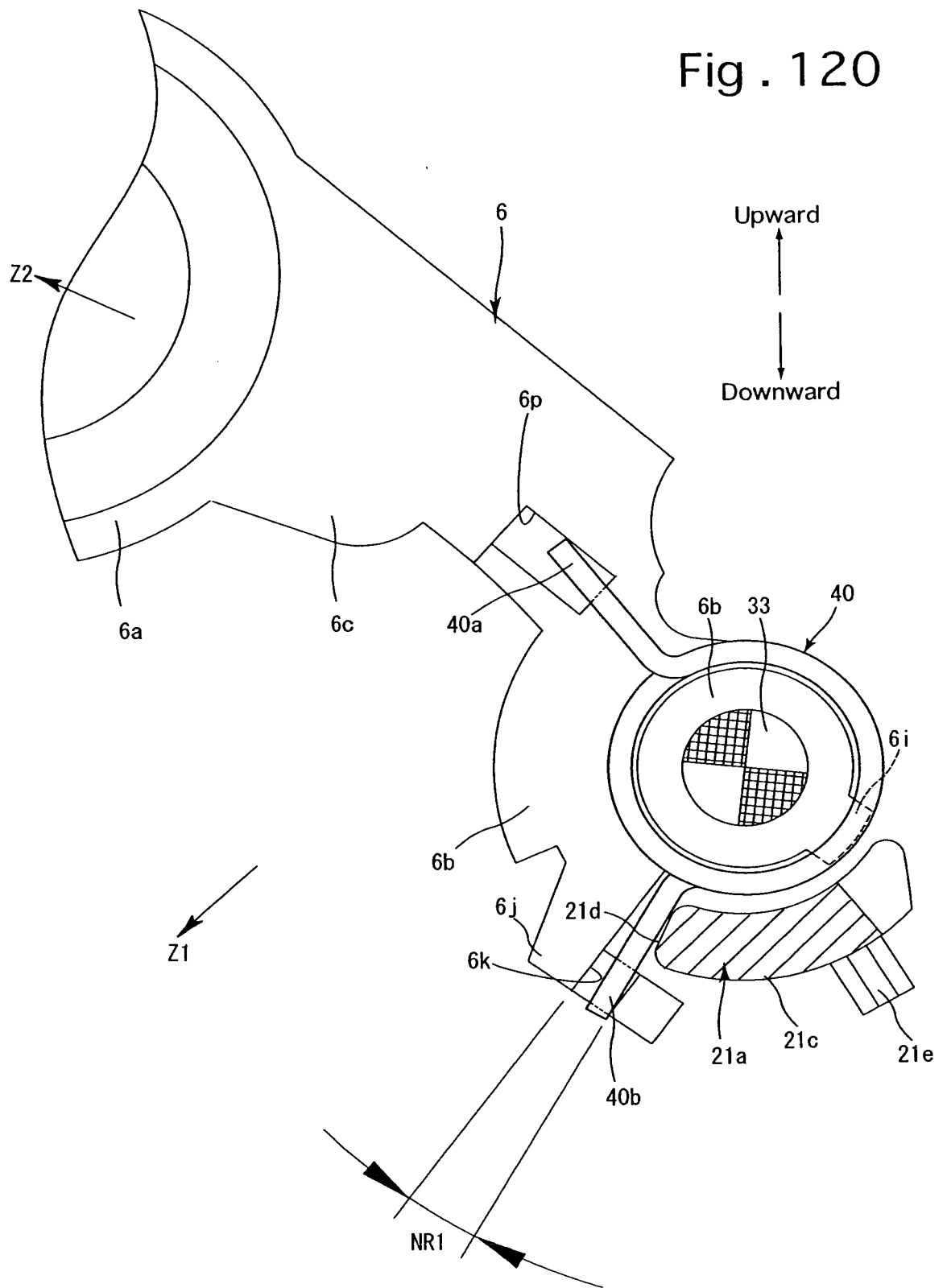


Fig . 121

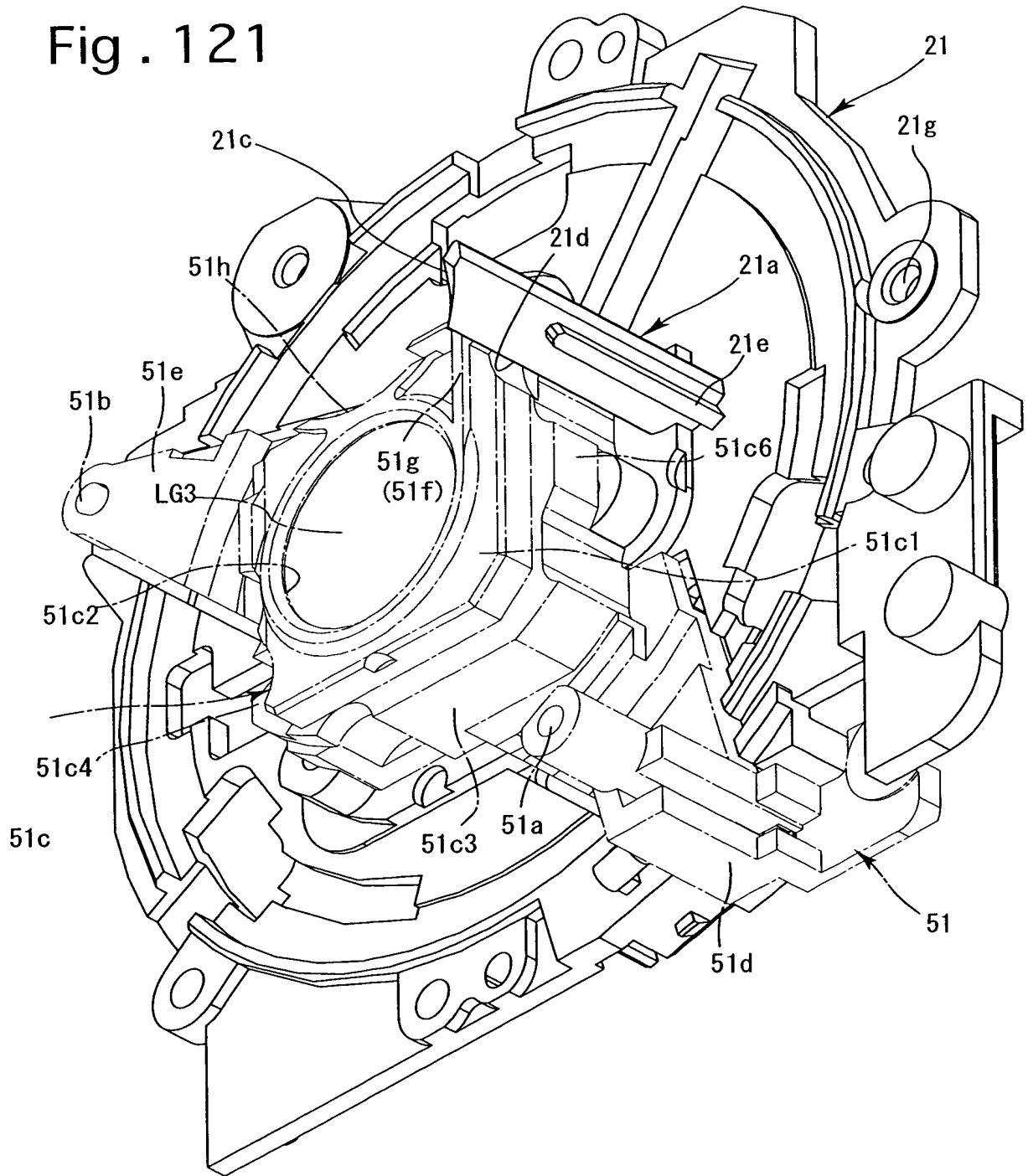


Fig . 123

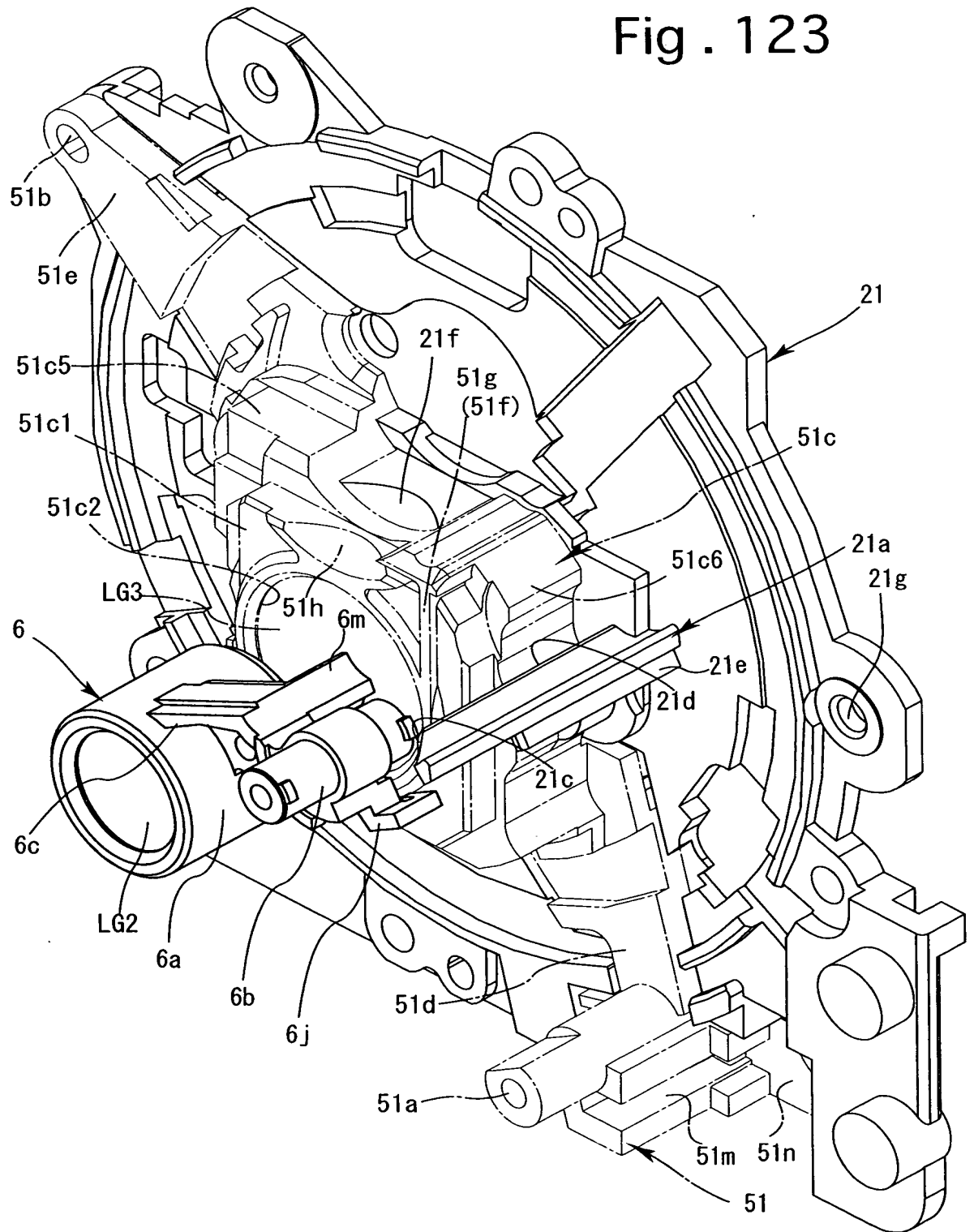


Fig . 124

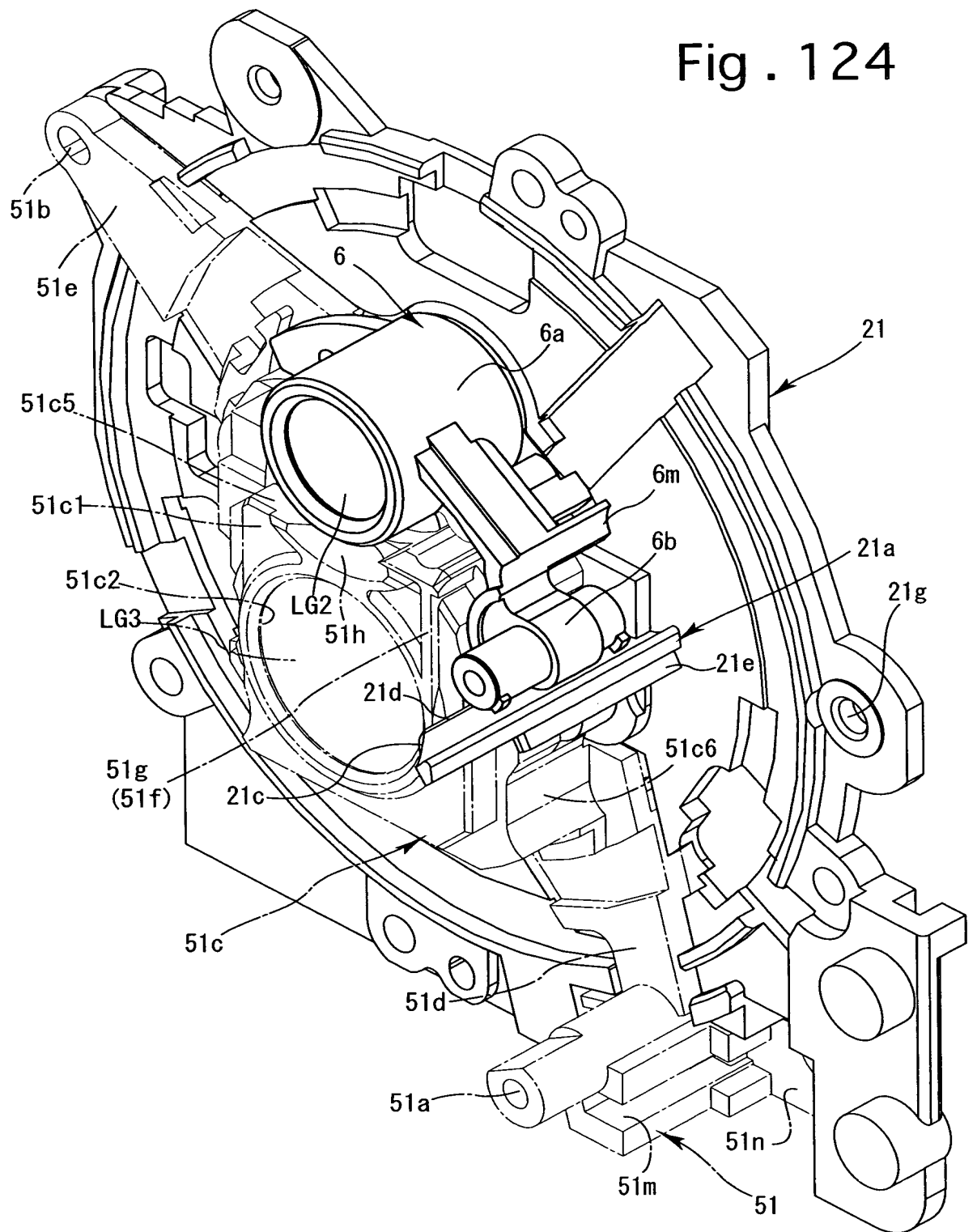


Fig. 125

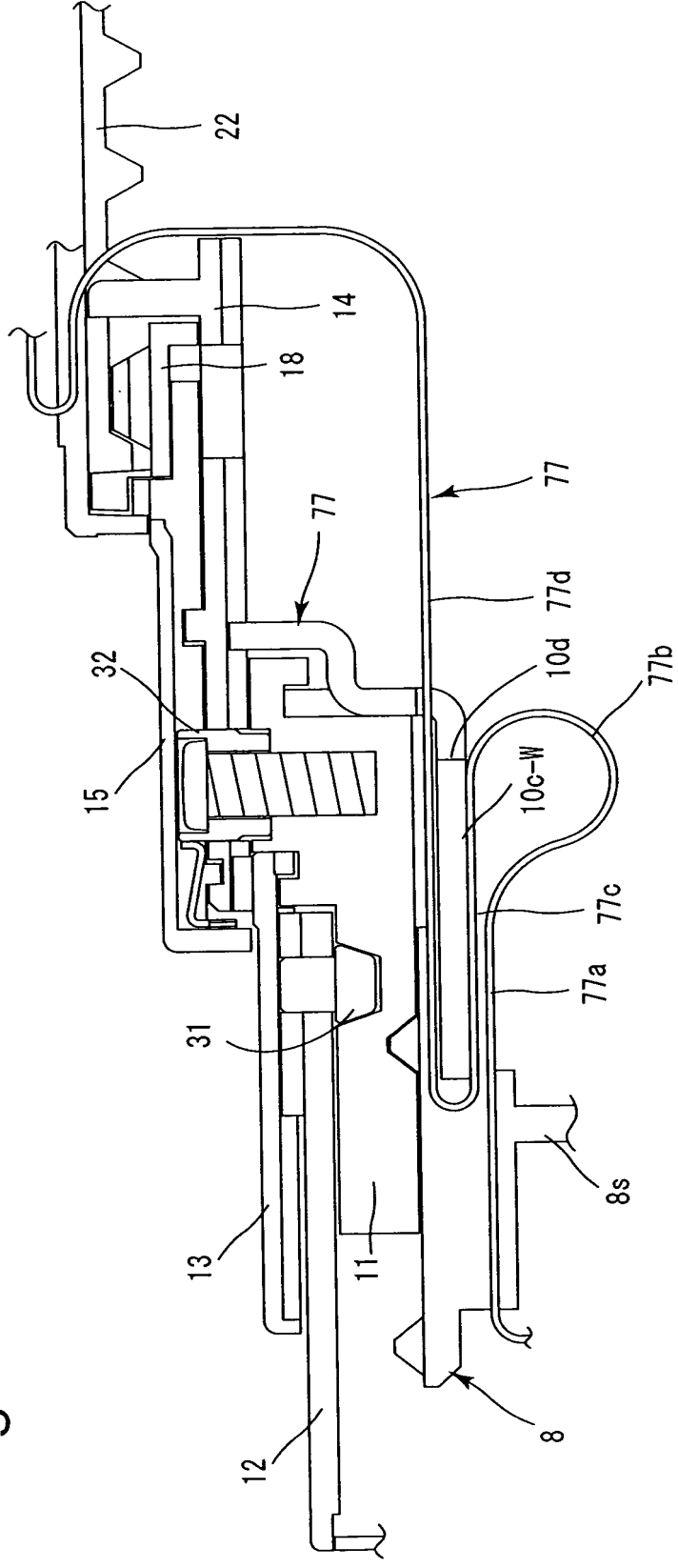


Fig . 1 2 6

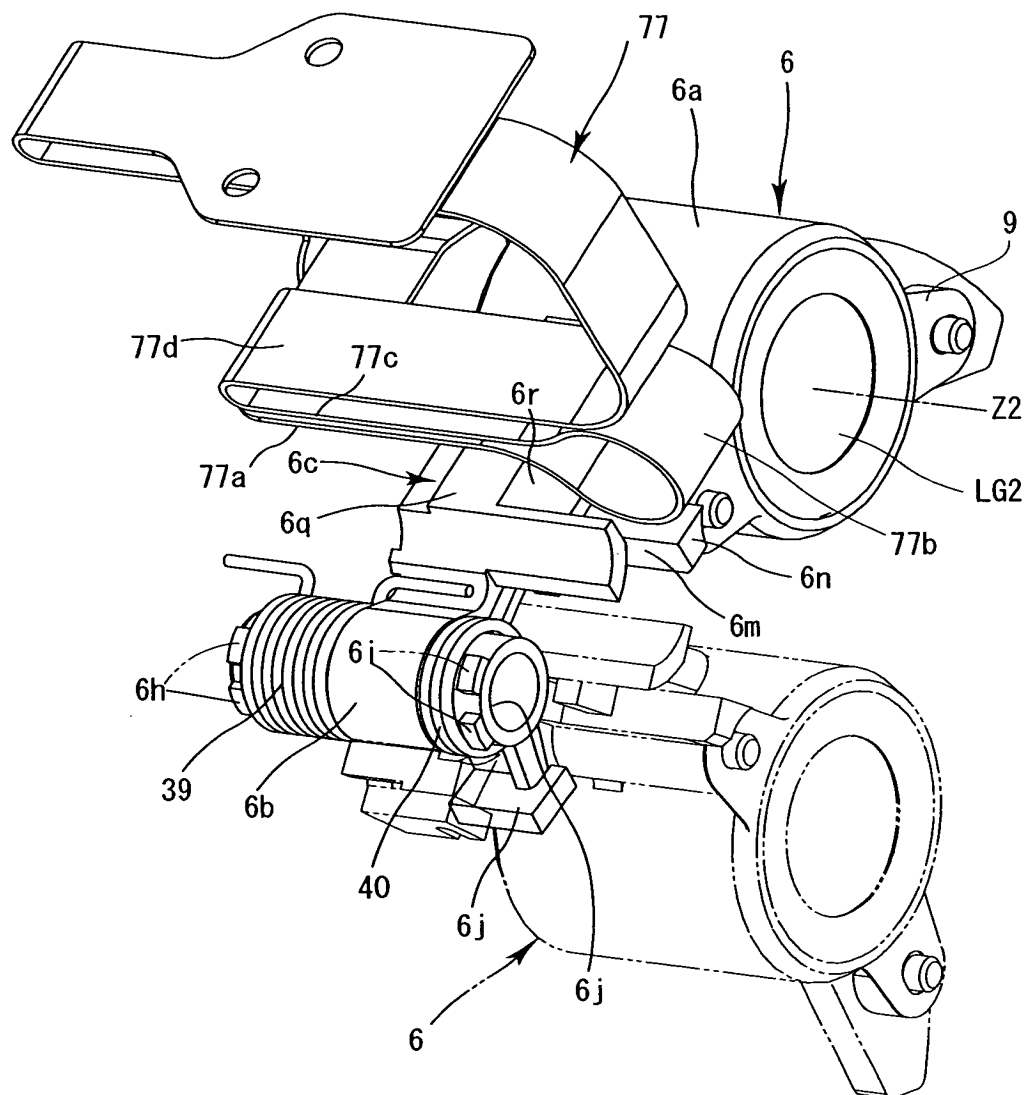


Fig . 127

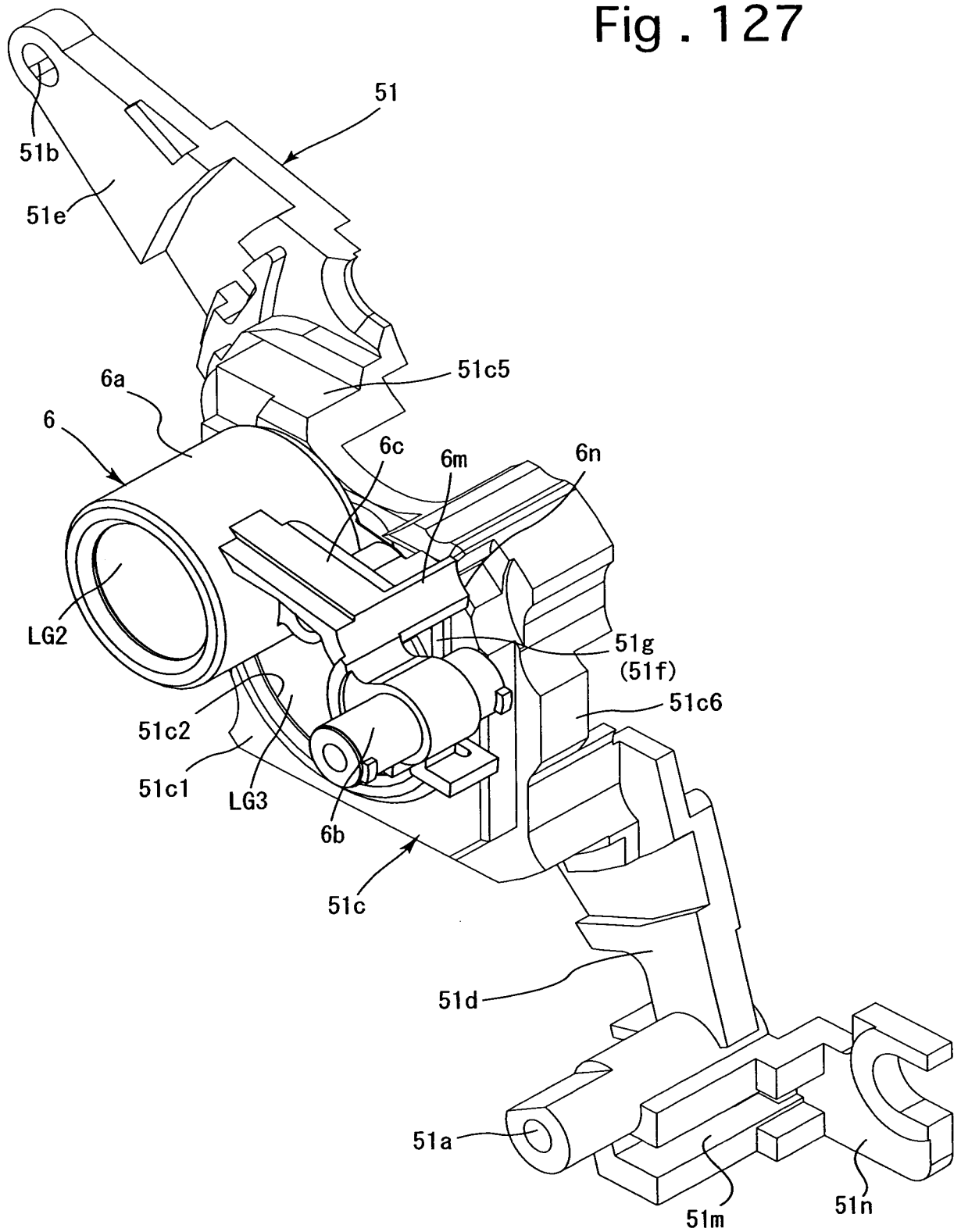


Fig . 128

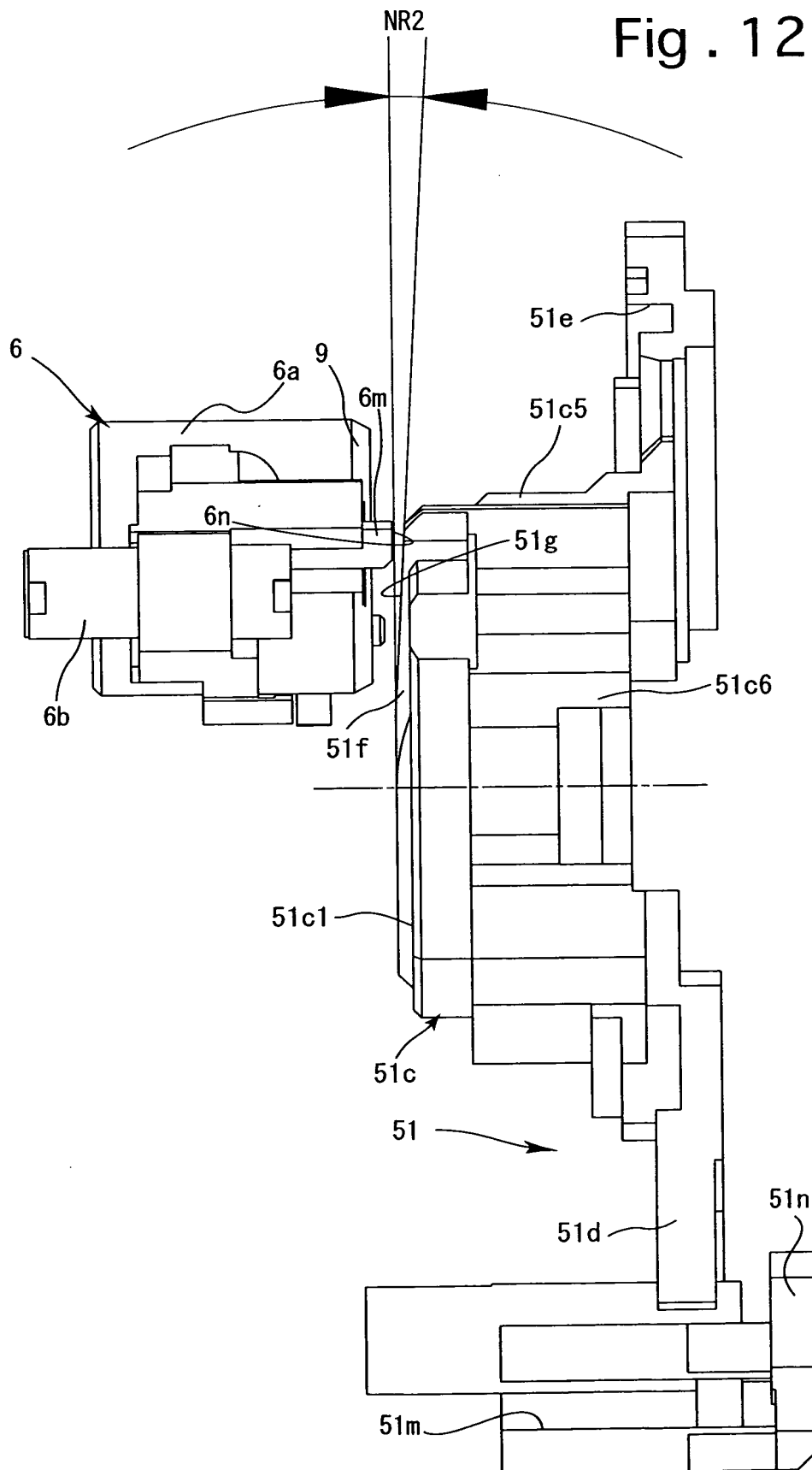


Fig . 129

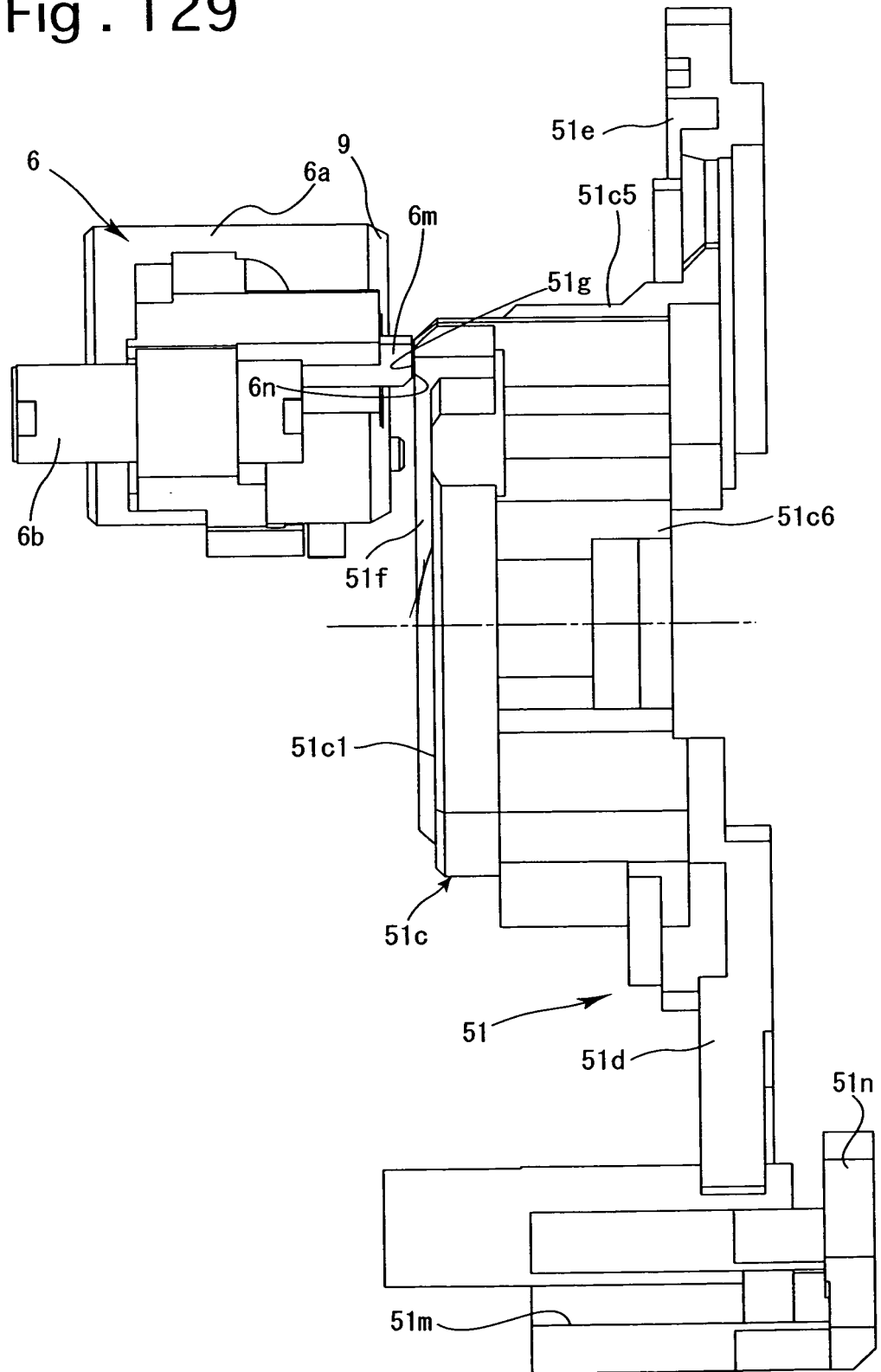


Fig. 130

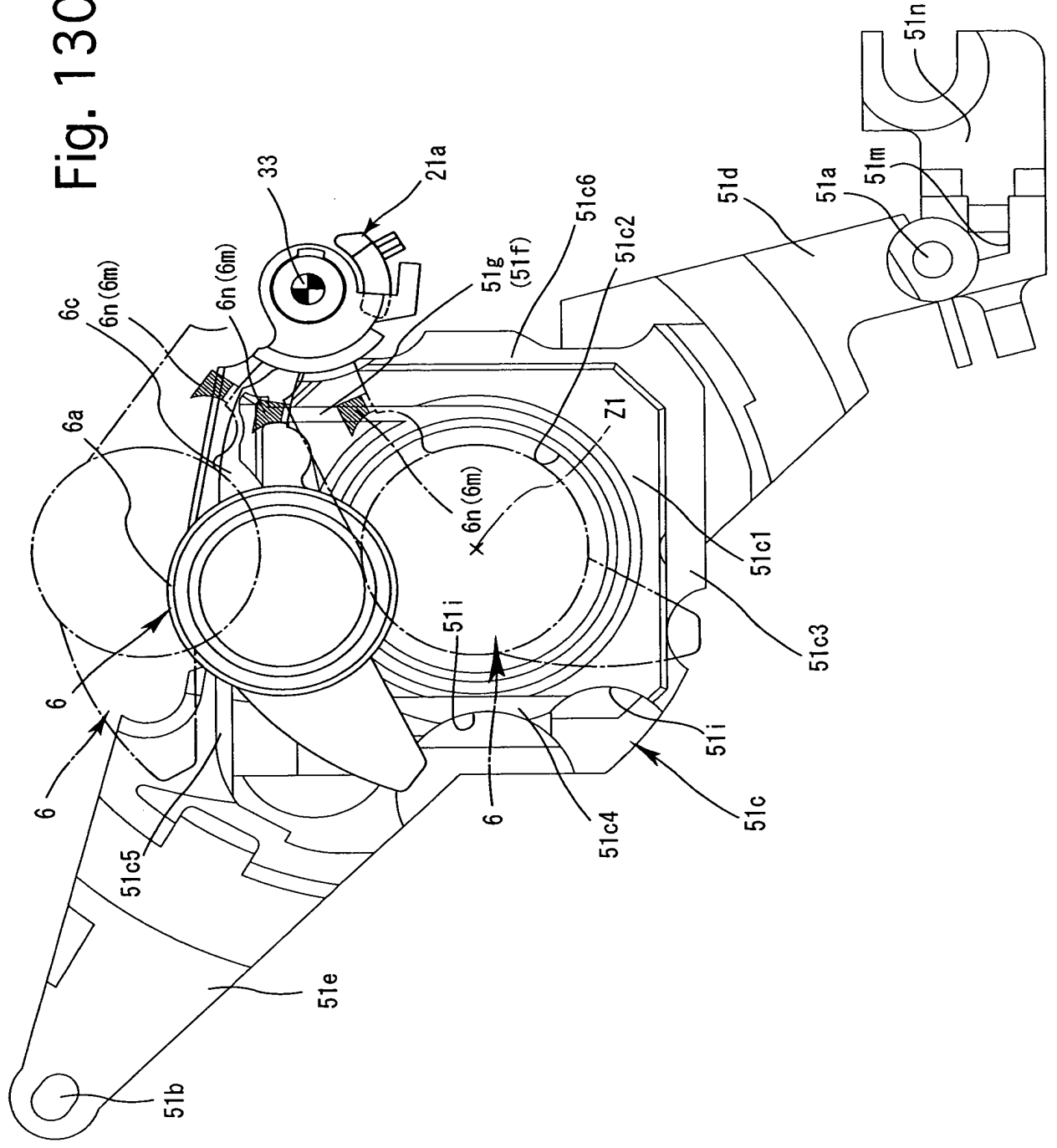


FIG. 1 is a perspective view of a circular device 1. The device features a main body 12 with a handle 12a. A ring-shaped component 2 is mounted on the main body. Various internal components are labeled: 12c1, 12c, 12g1, 12g2, 12g3, 12g4, 3, 64, and LG1.

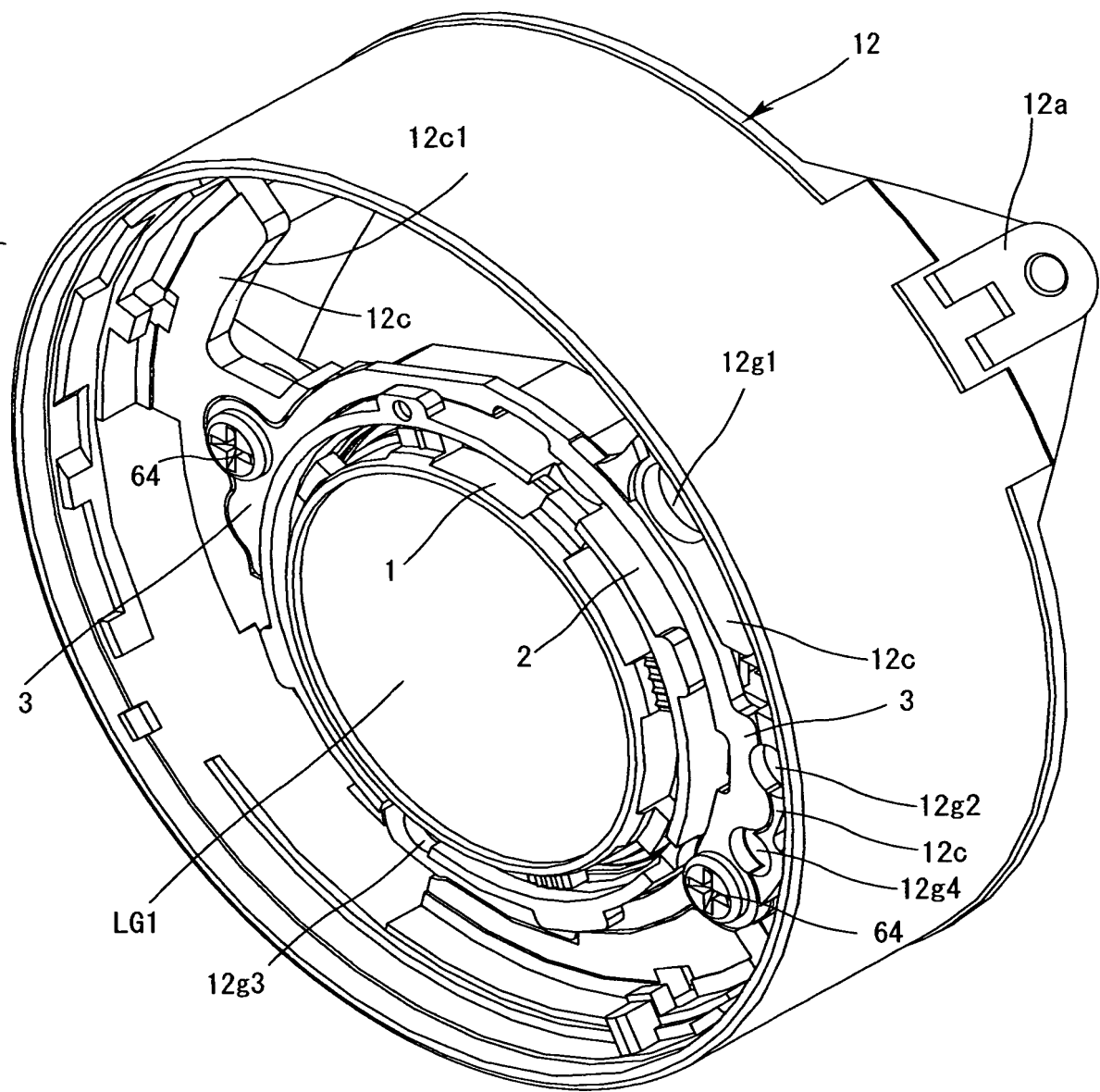


Fig. 133

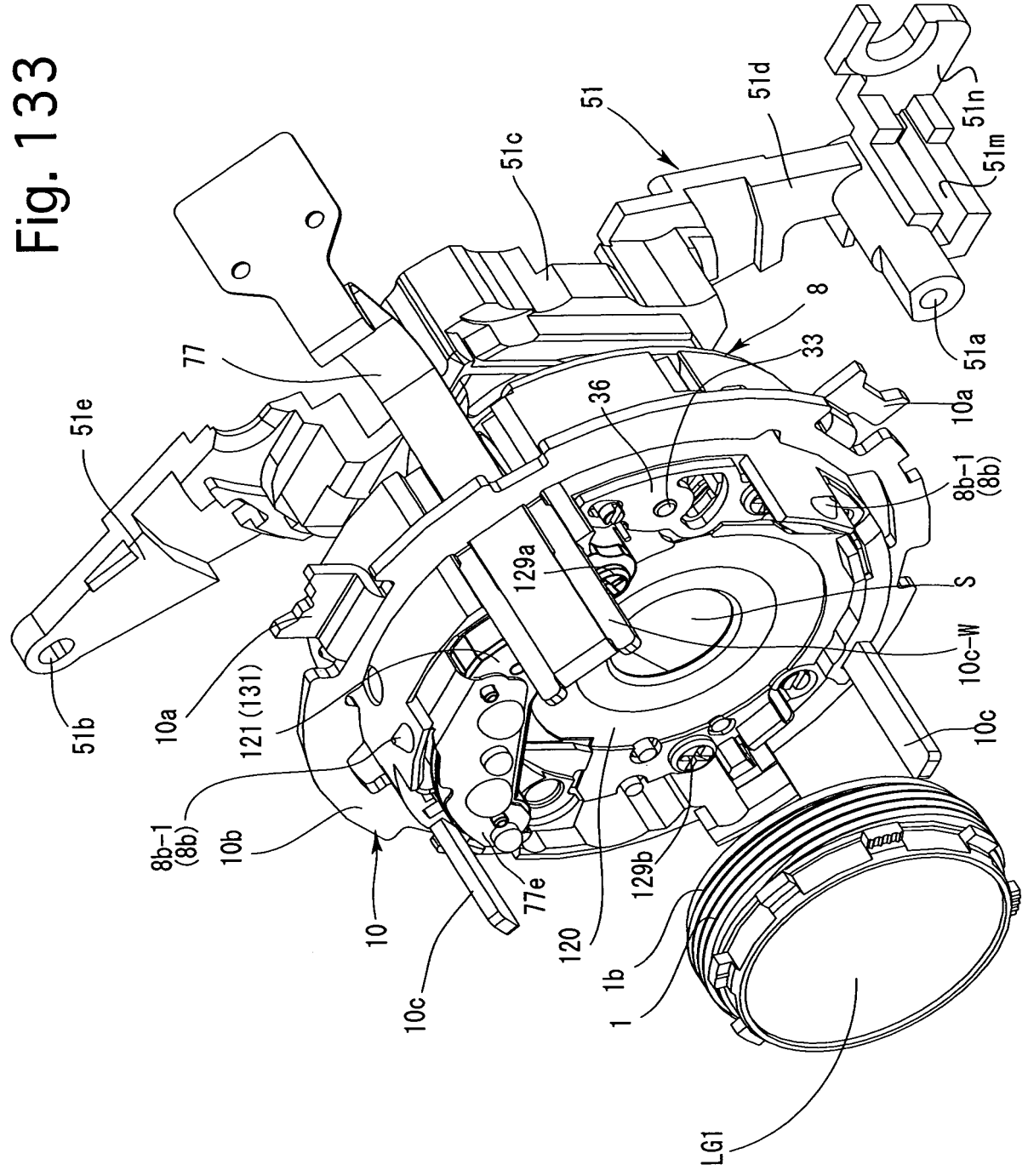


Fig. 134

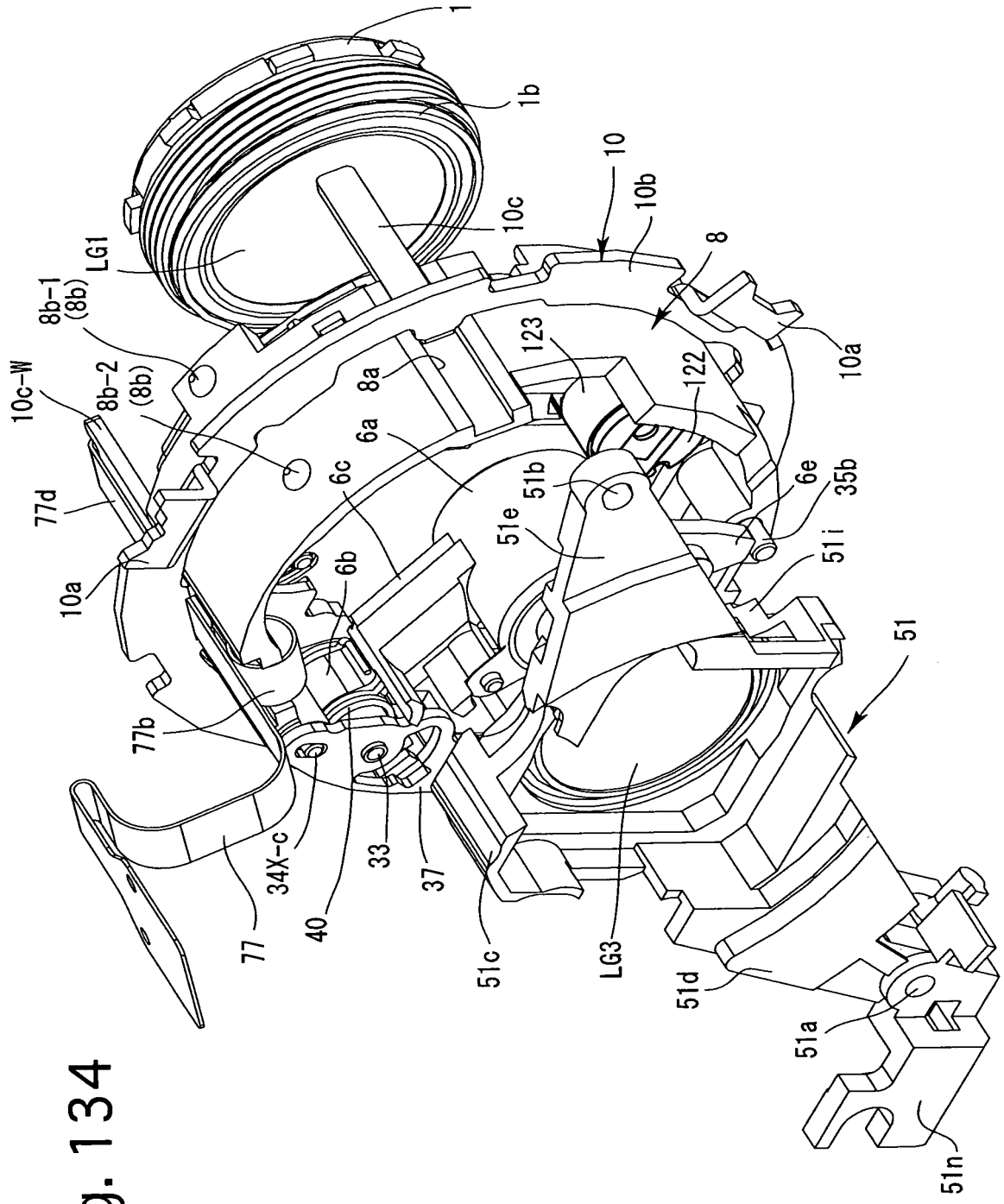


Fig. 135

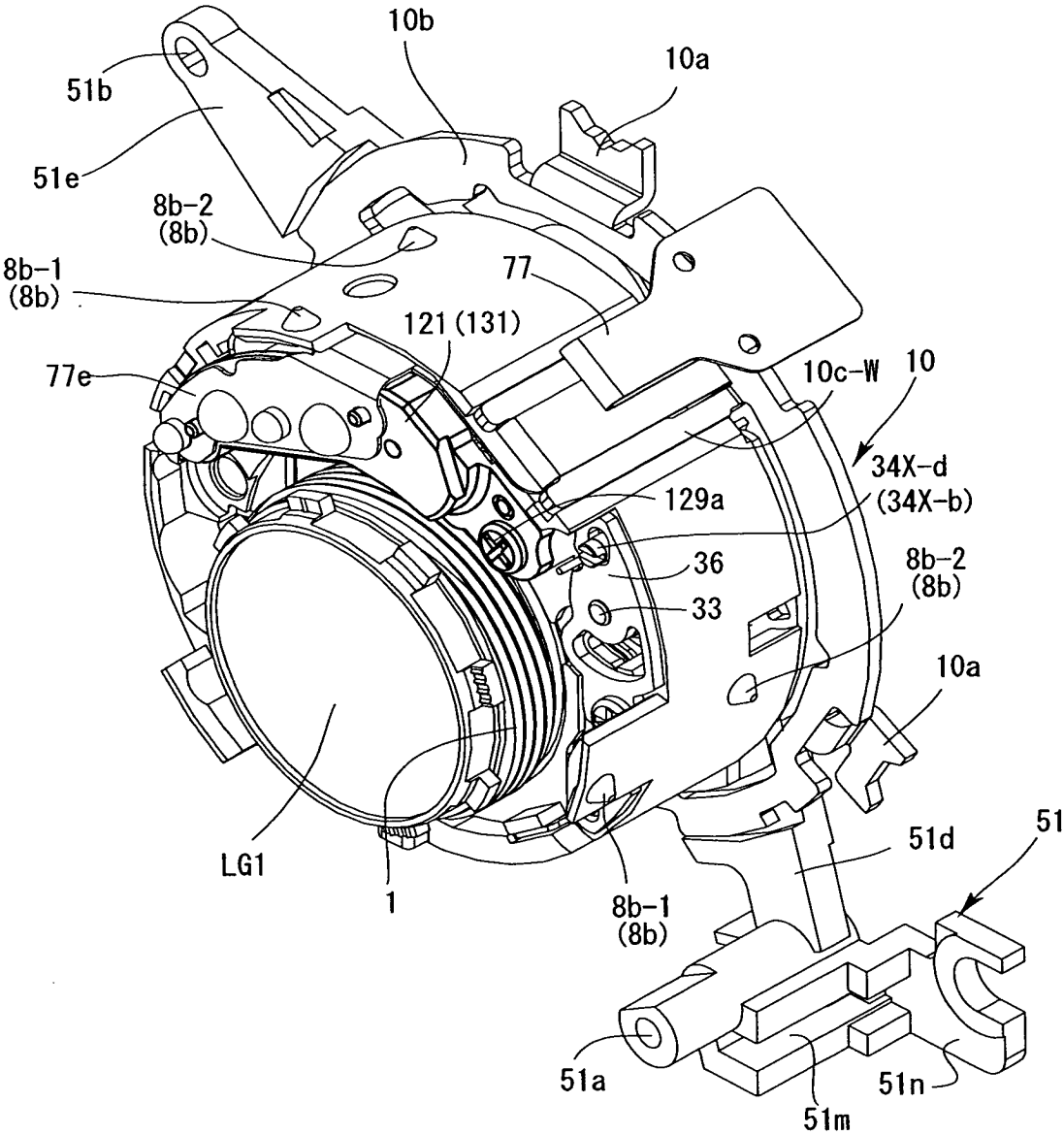


Fig. 136

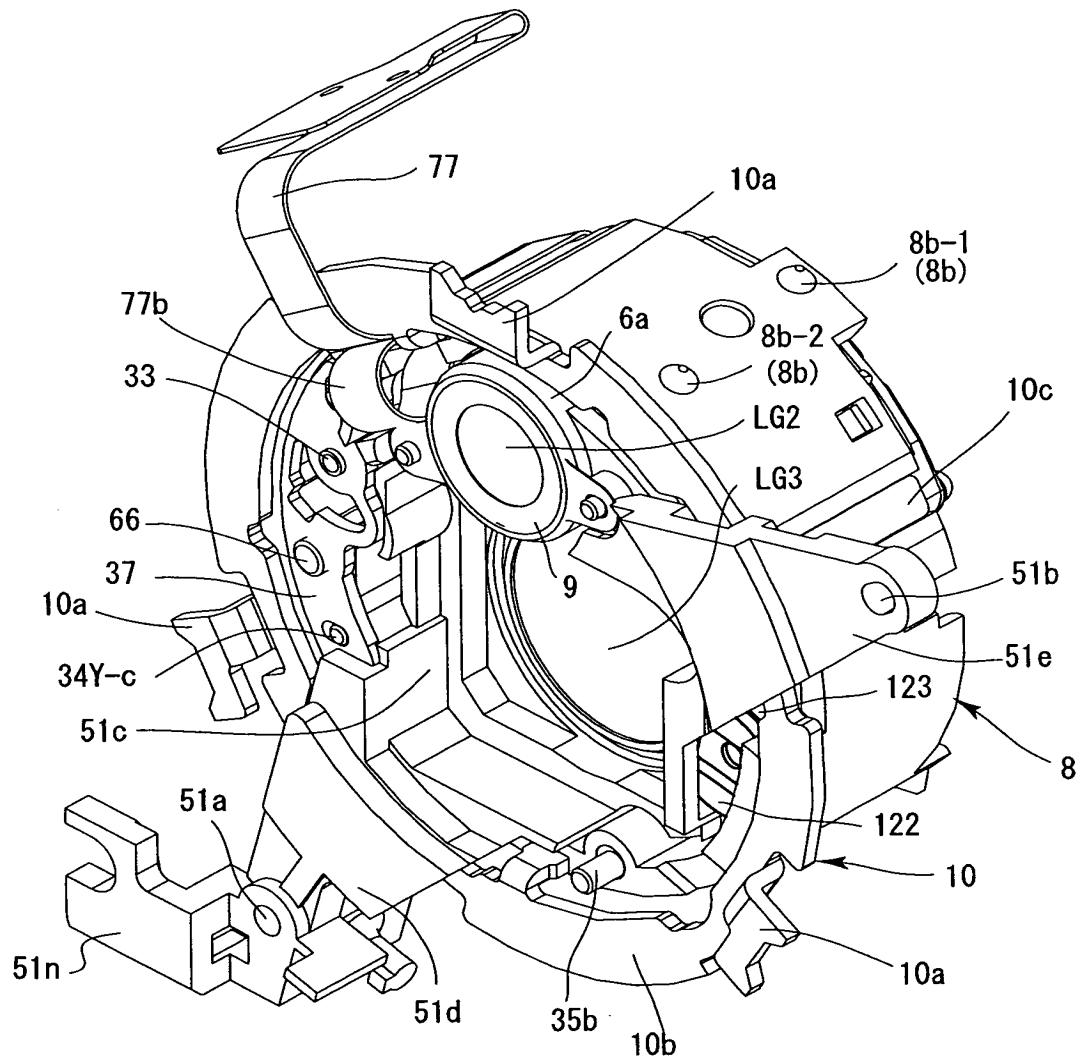


Fig. 137

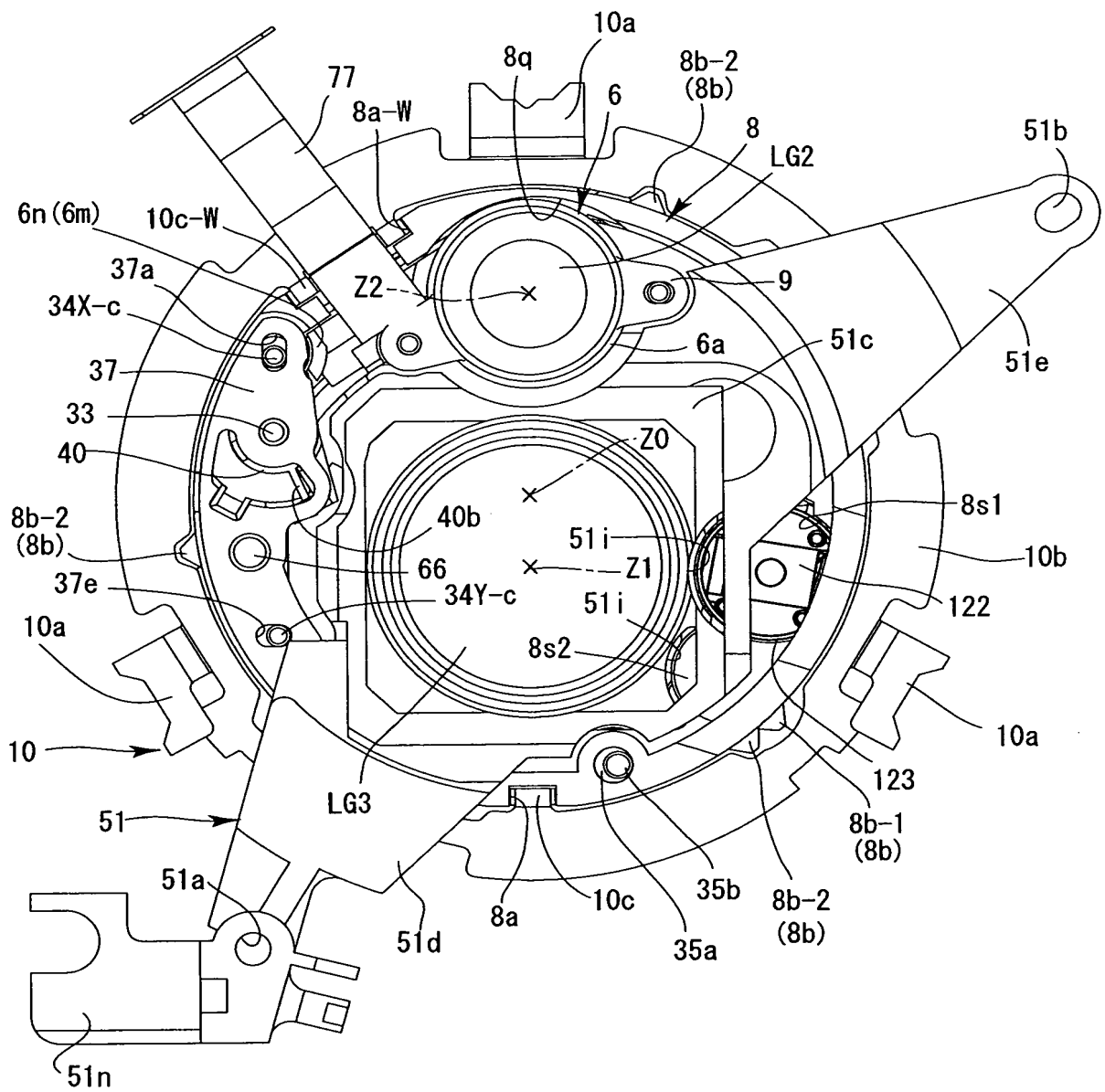


Fig. 138

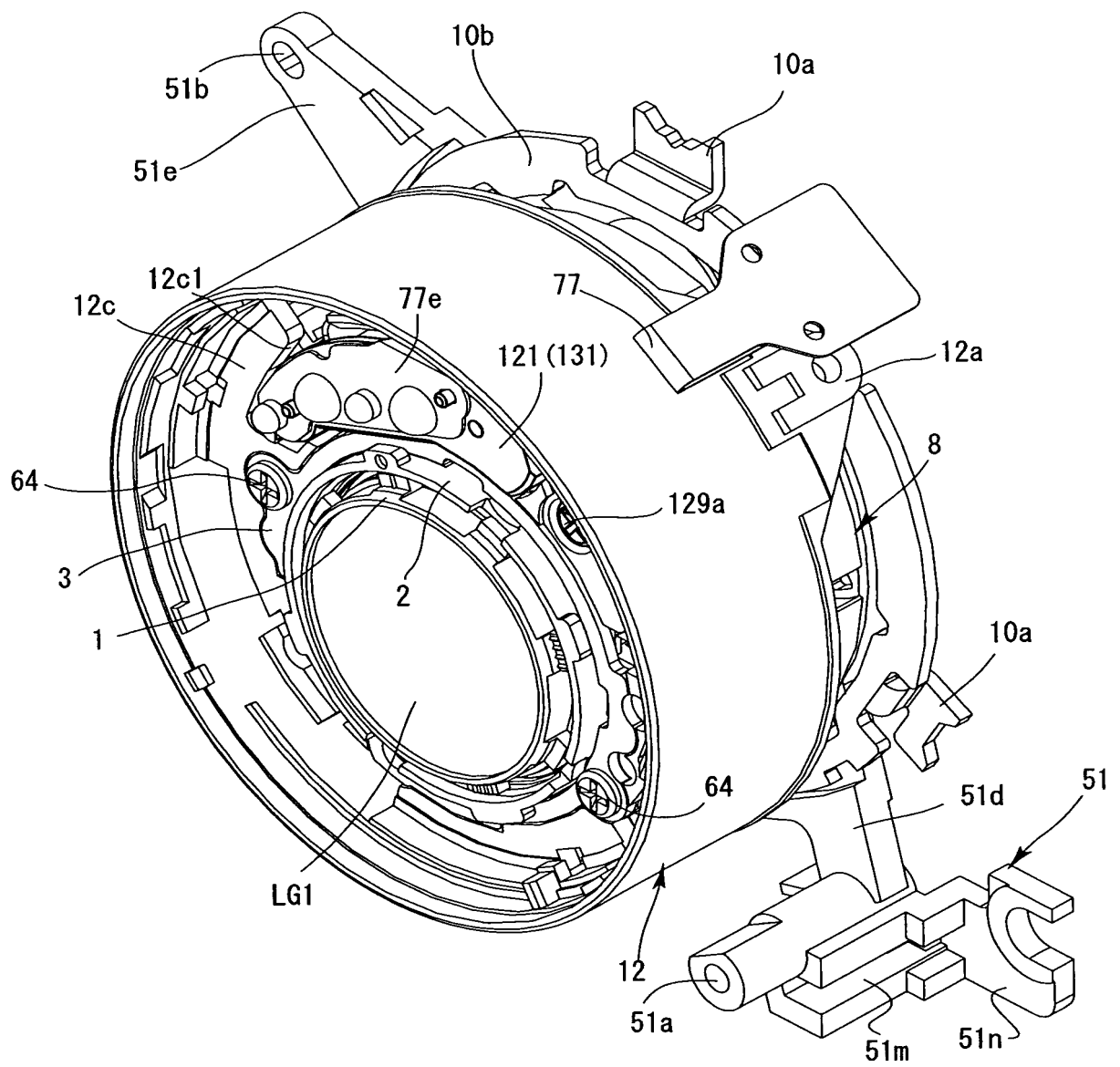


Fig. 139

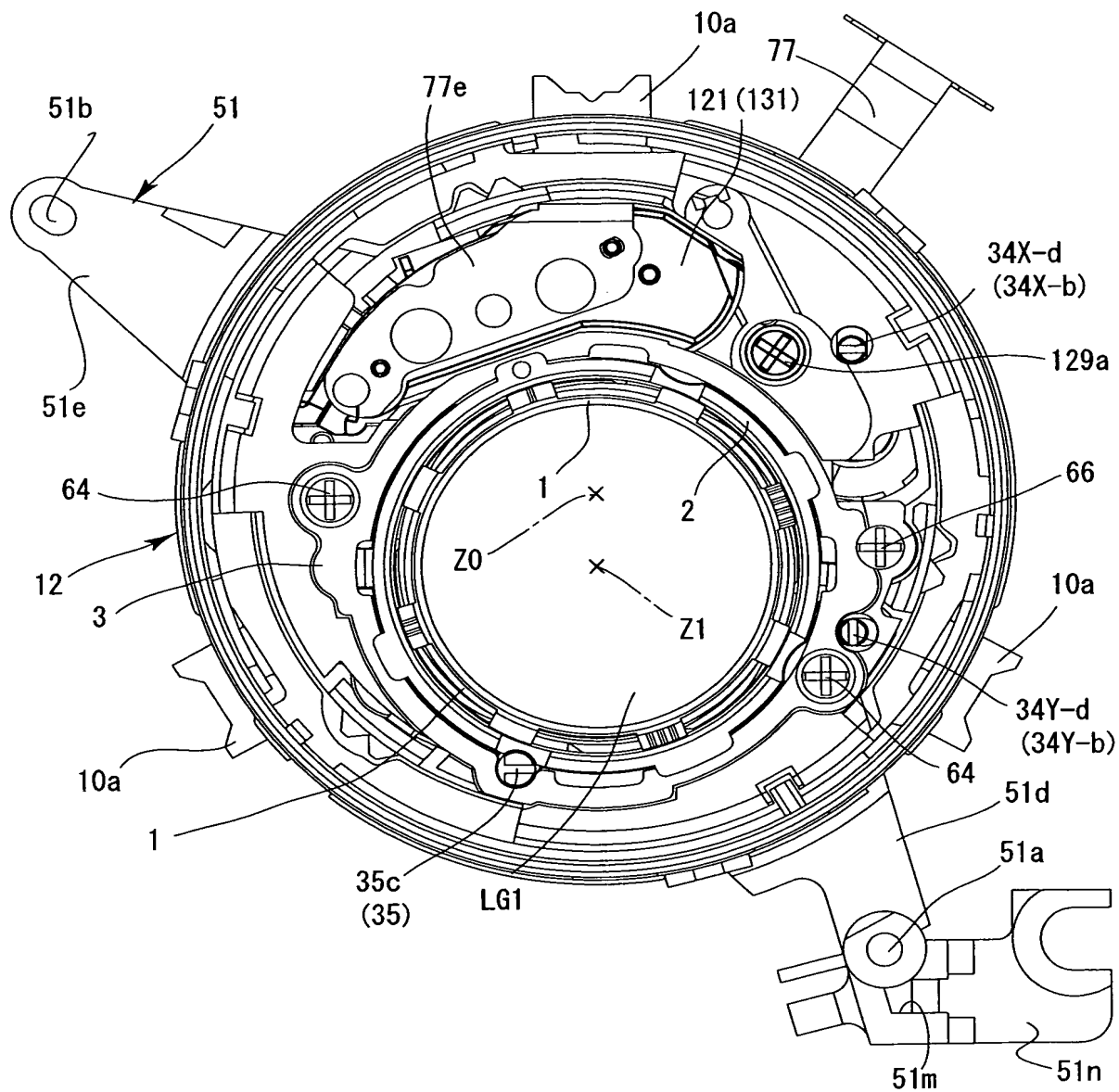
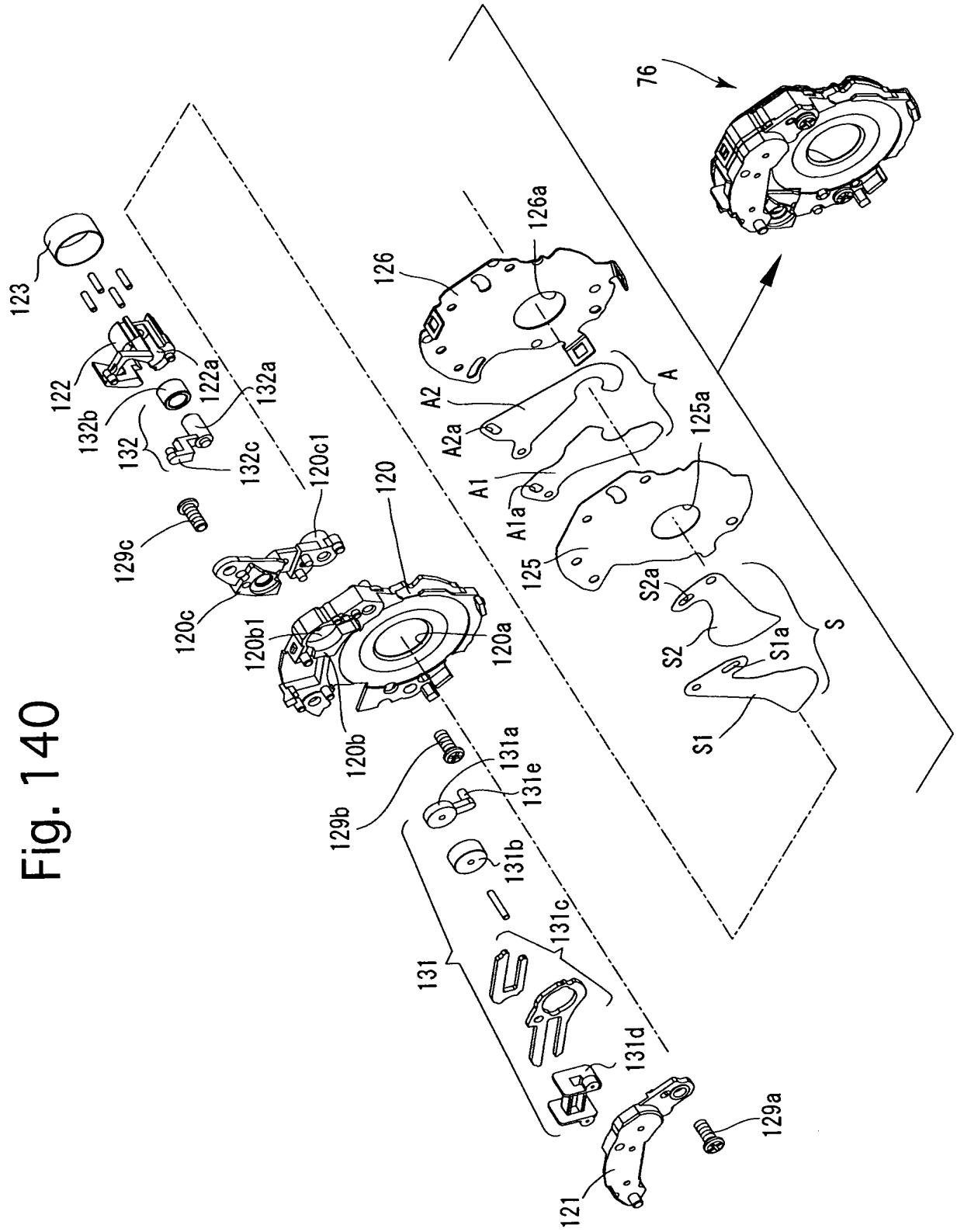


Fig. 140



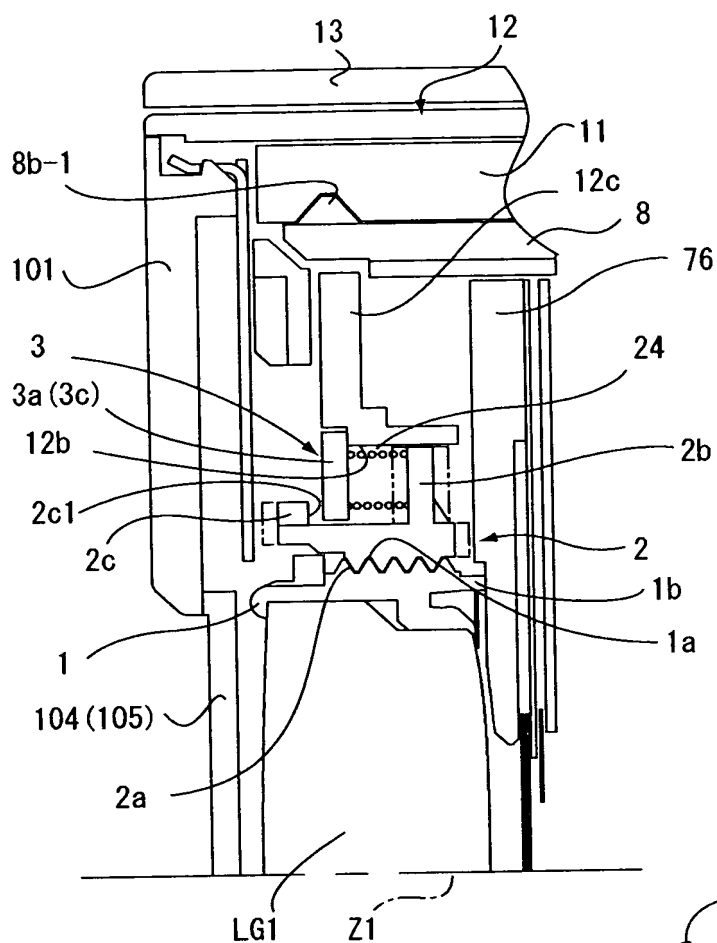


Fig. 142

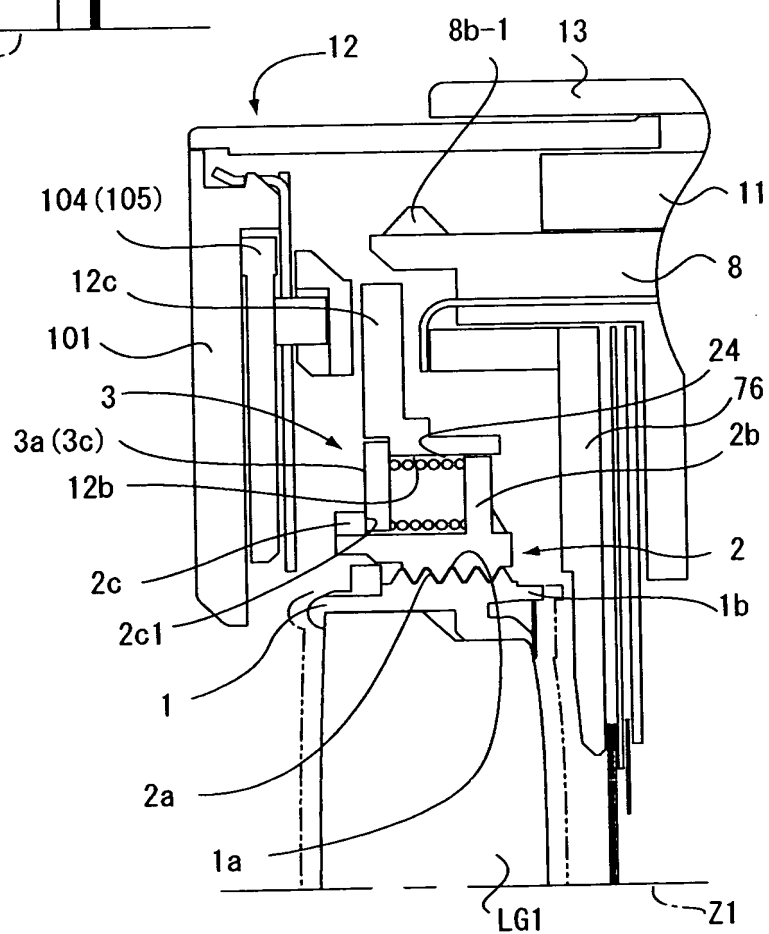


Fig. 141

Fig. 143

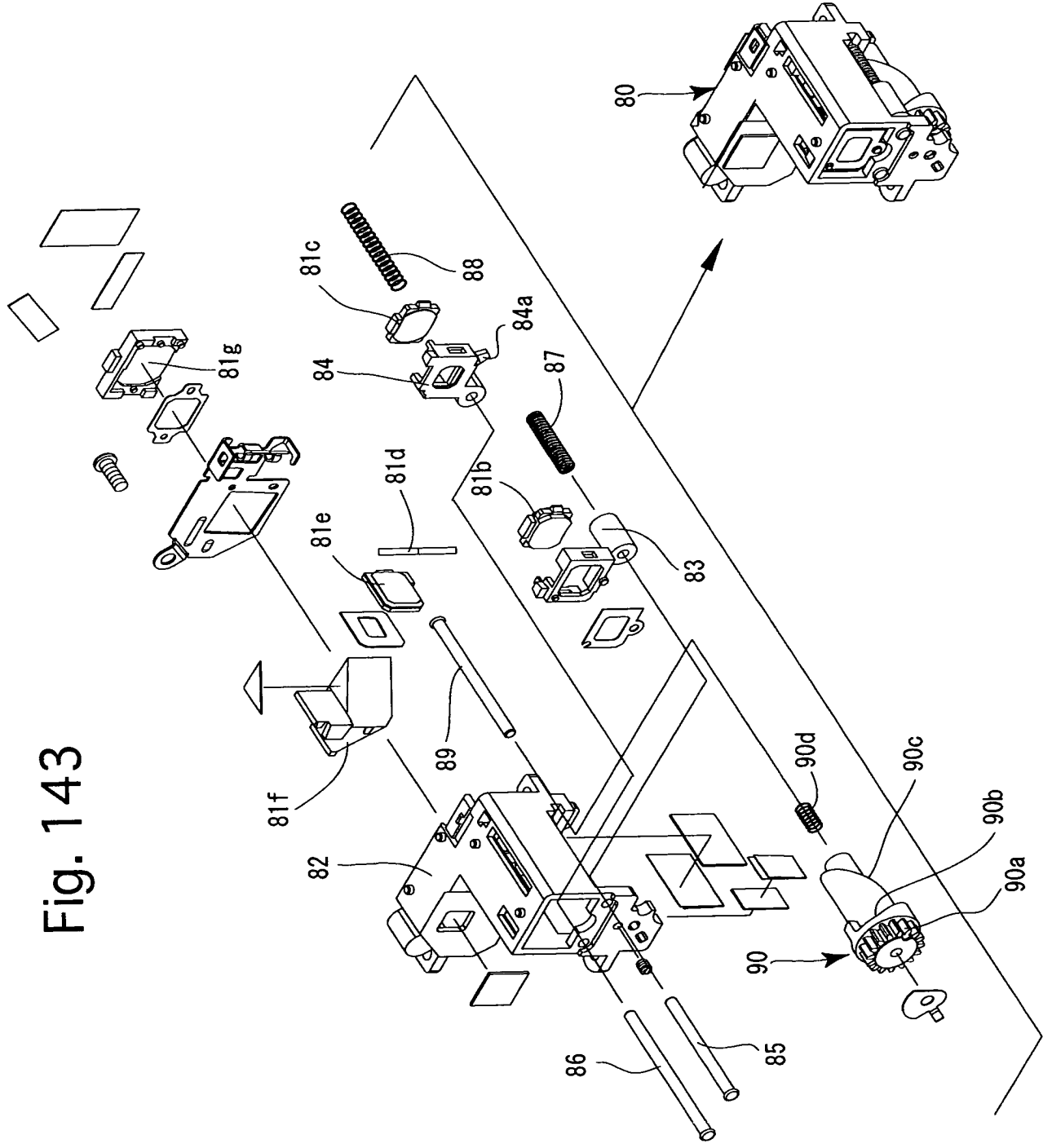


Fig. 144

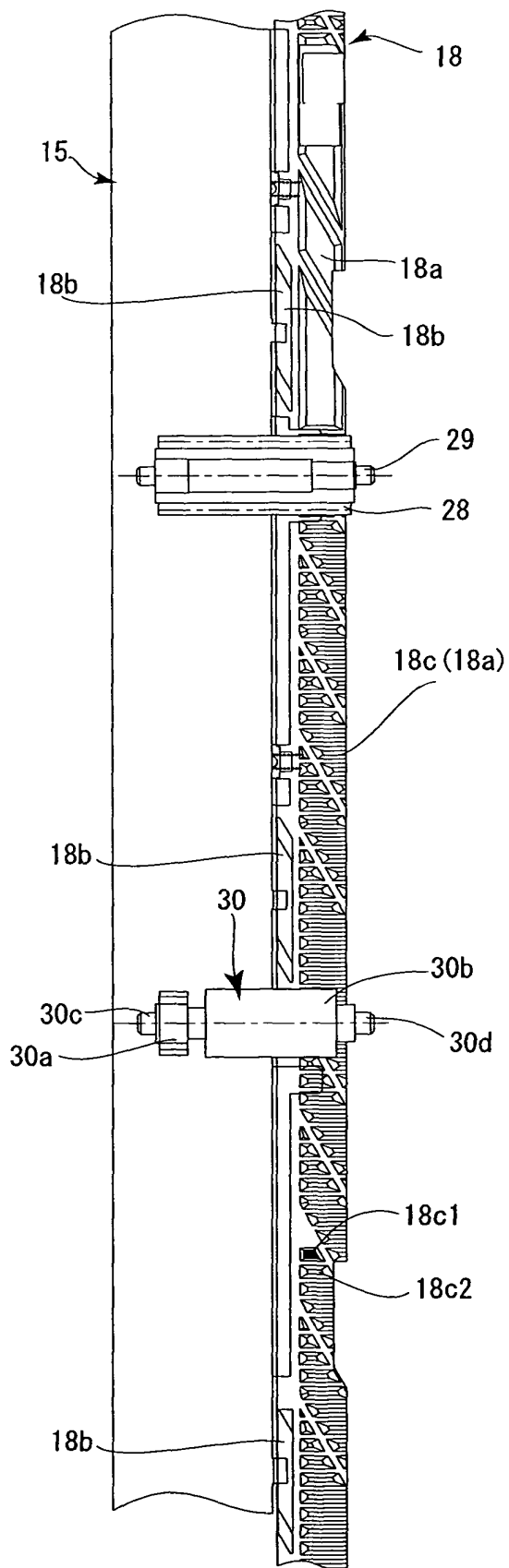


Fig. 145

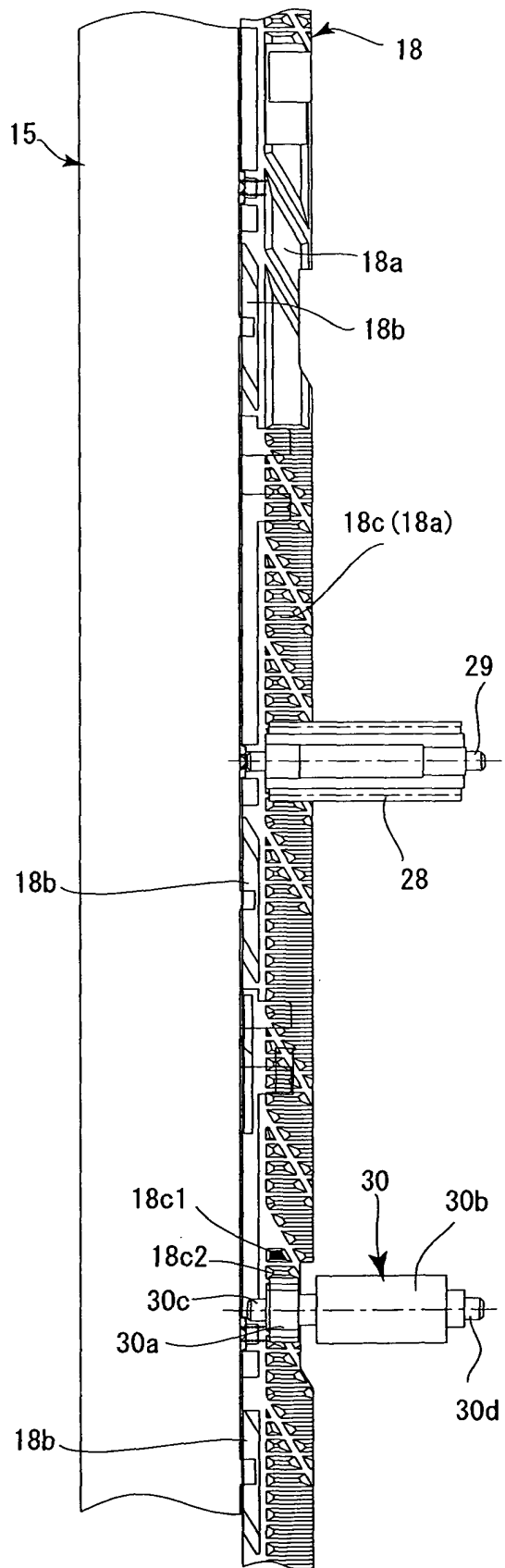


Fig. 146

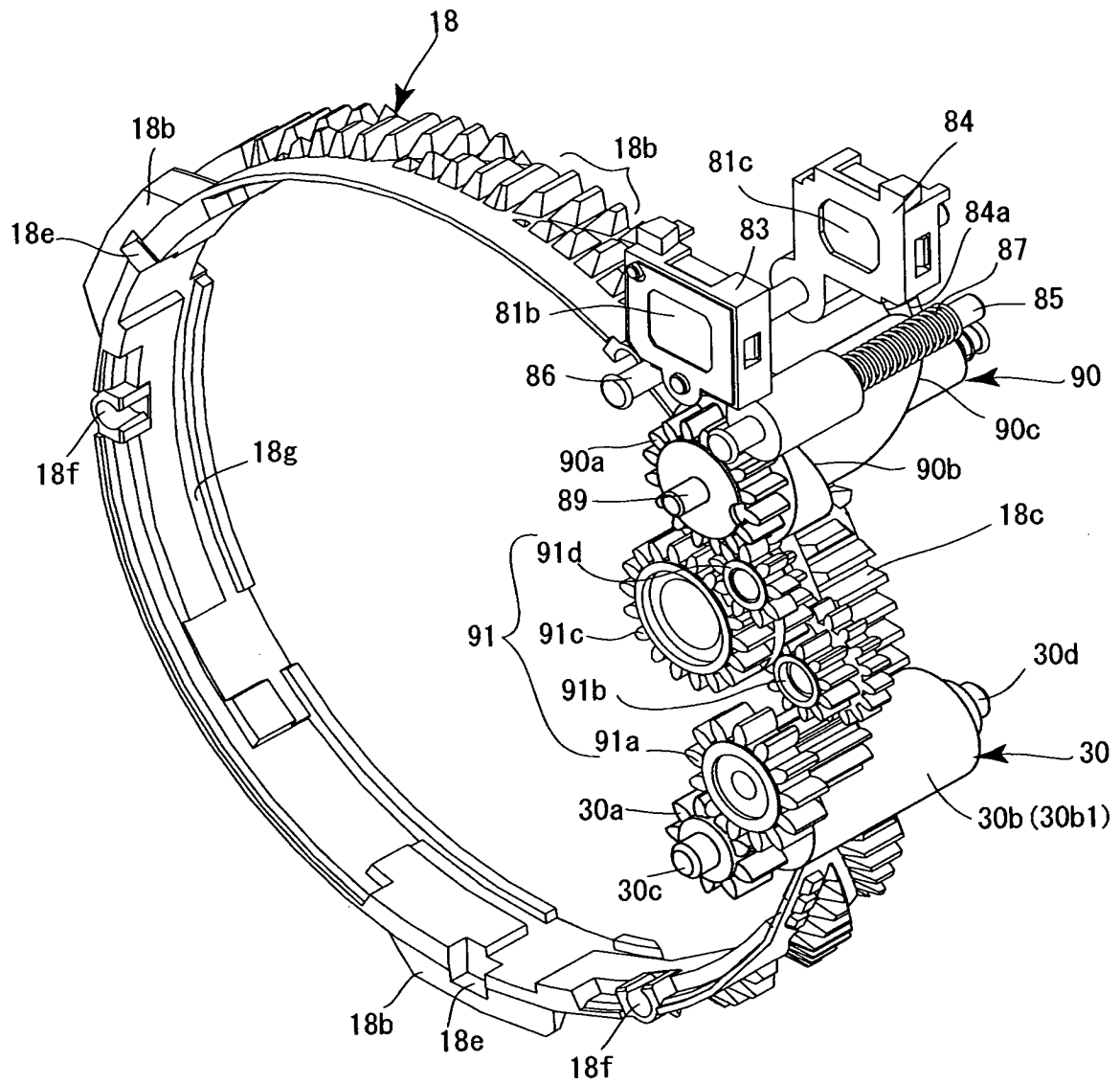


Fig. 147

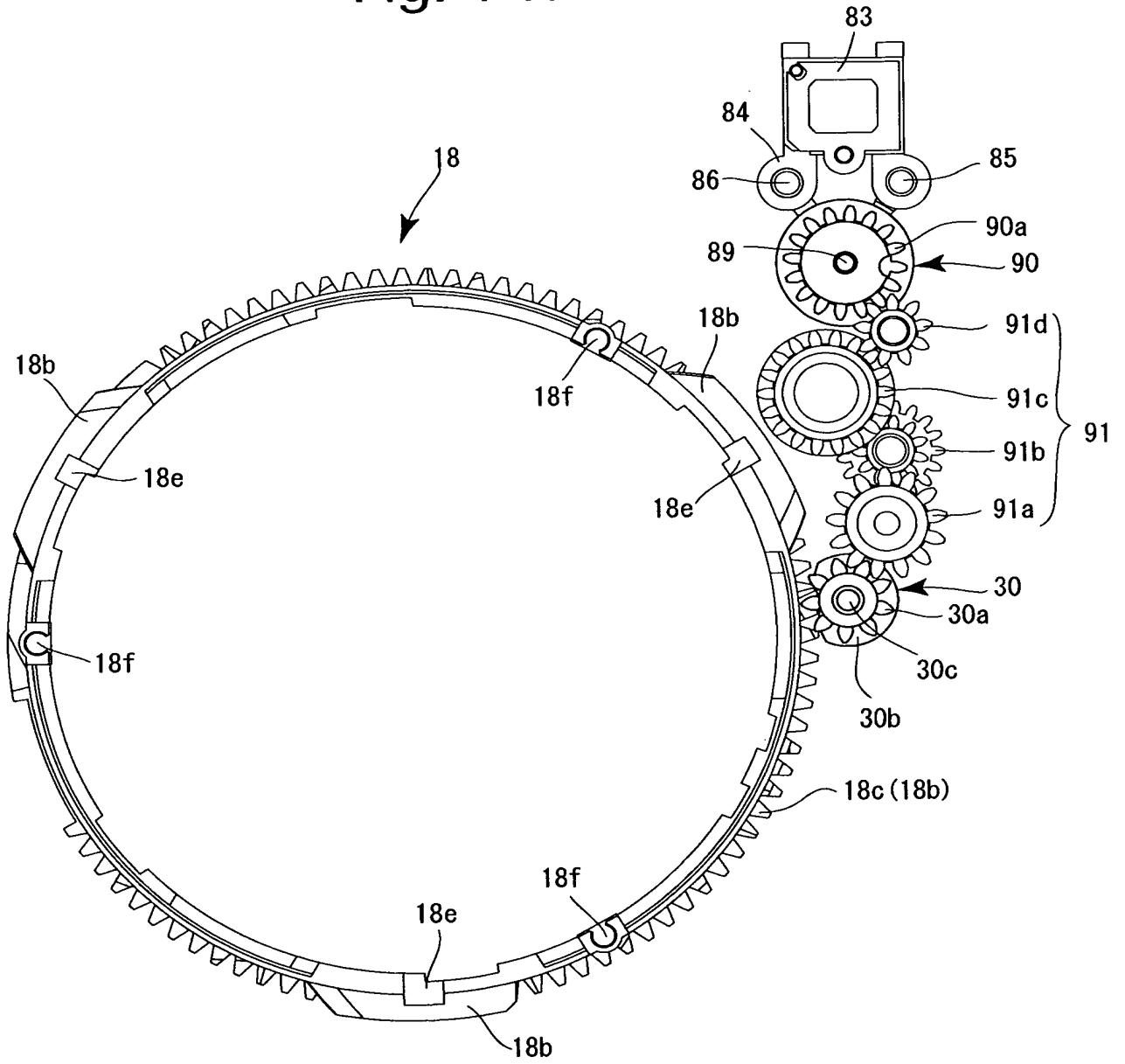


Fig. 148

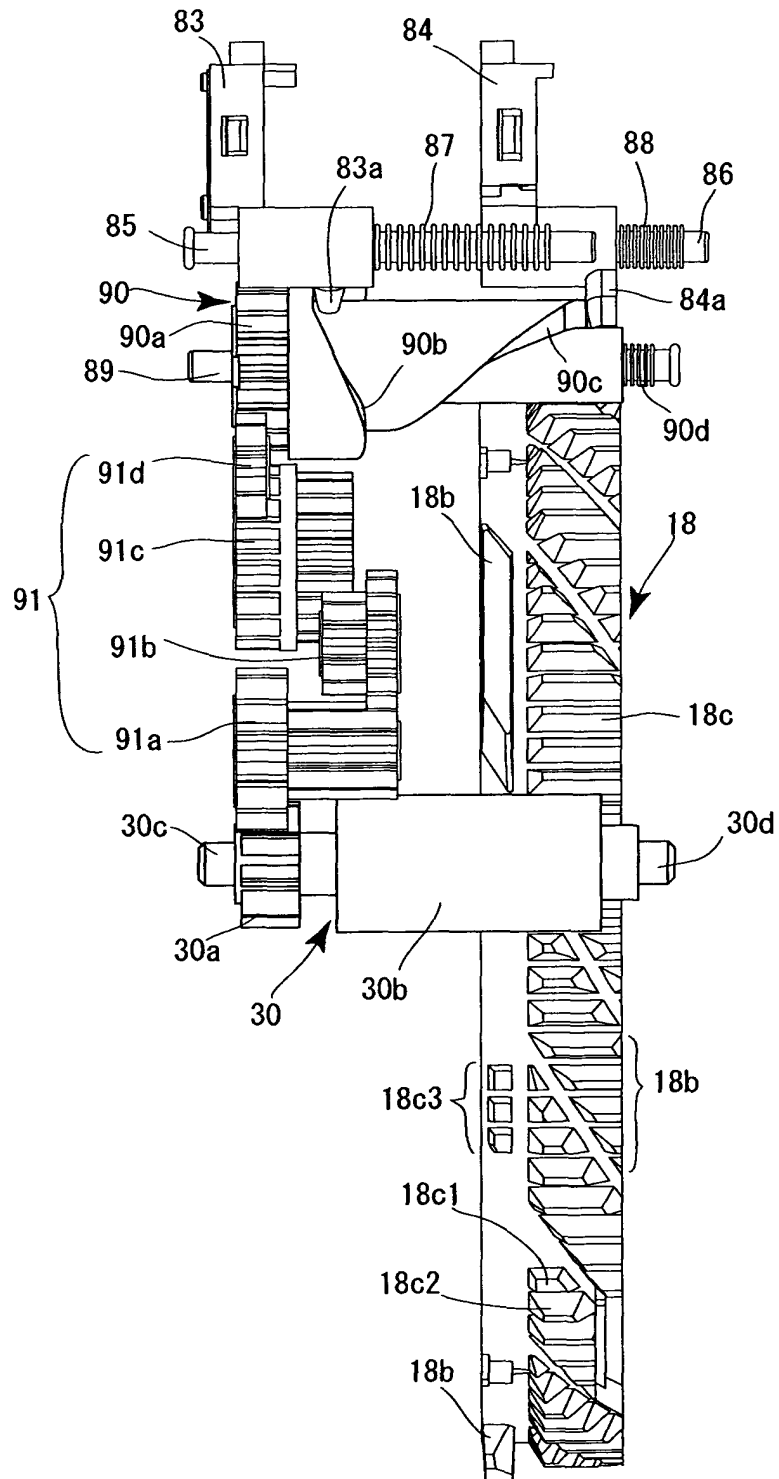


Fig. 149

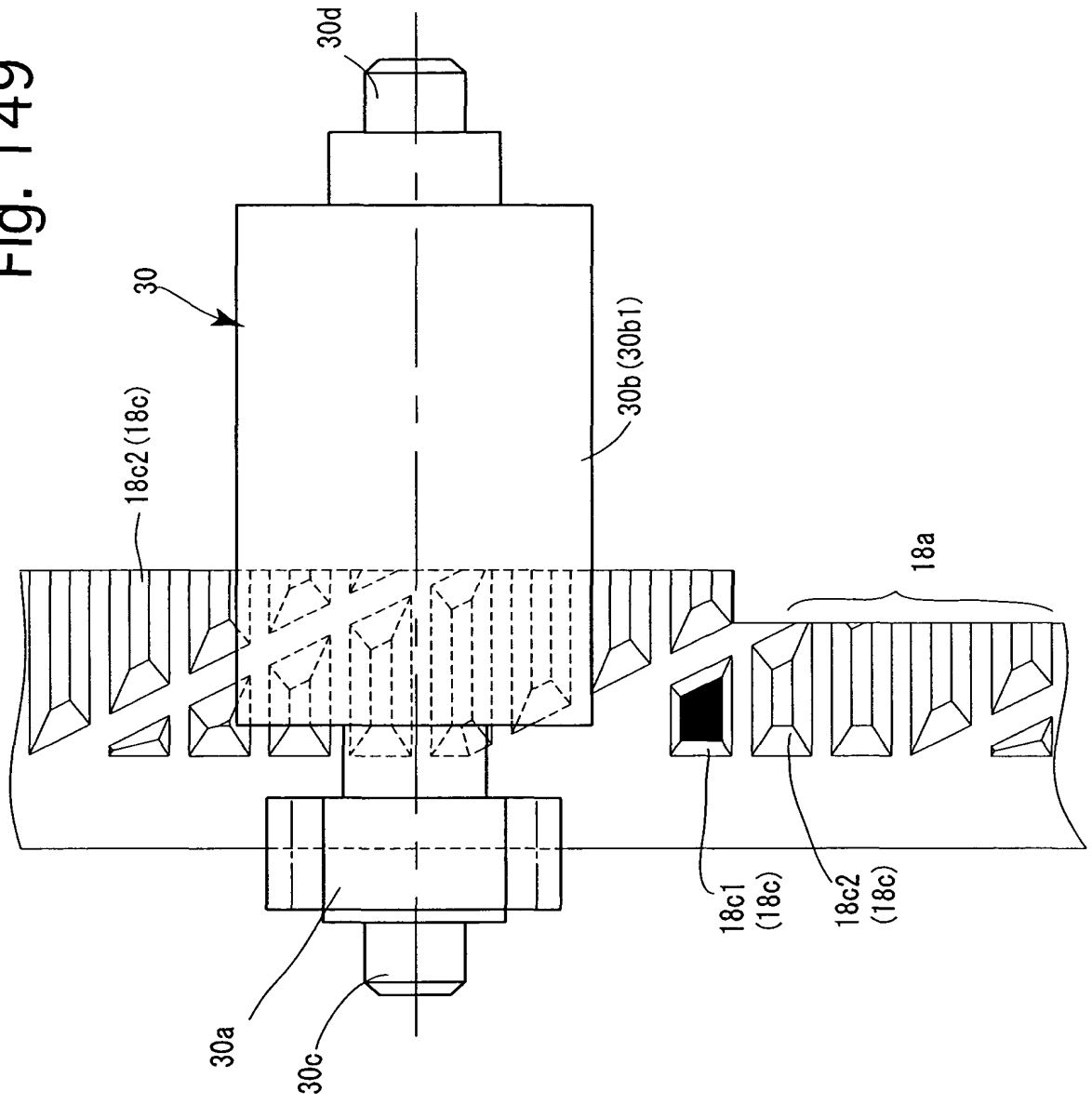
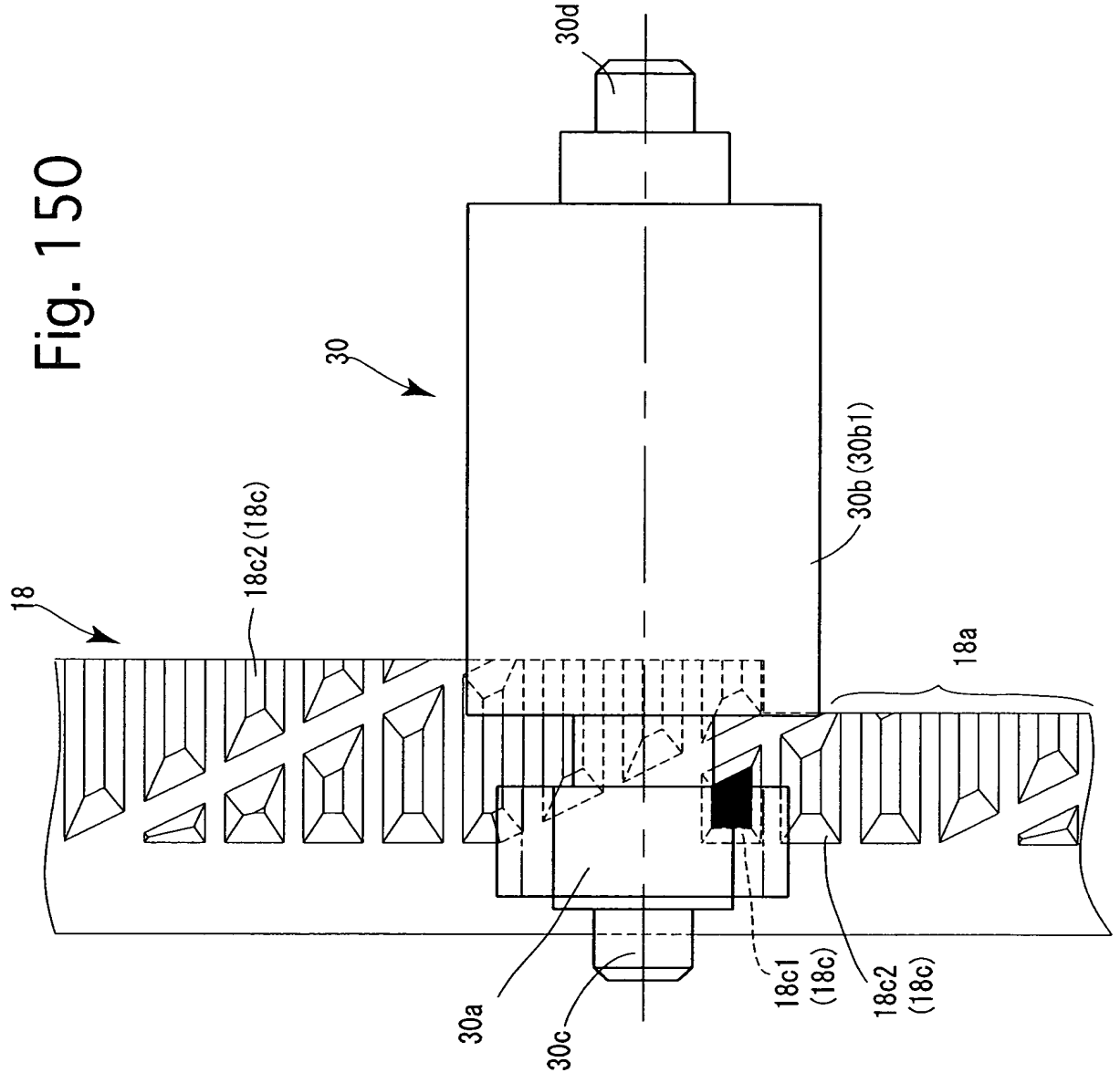


Fig. 150



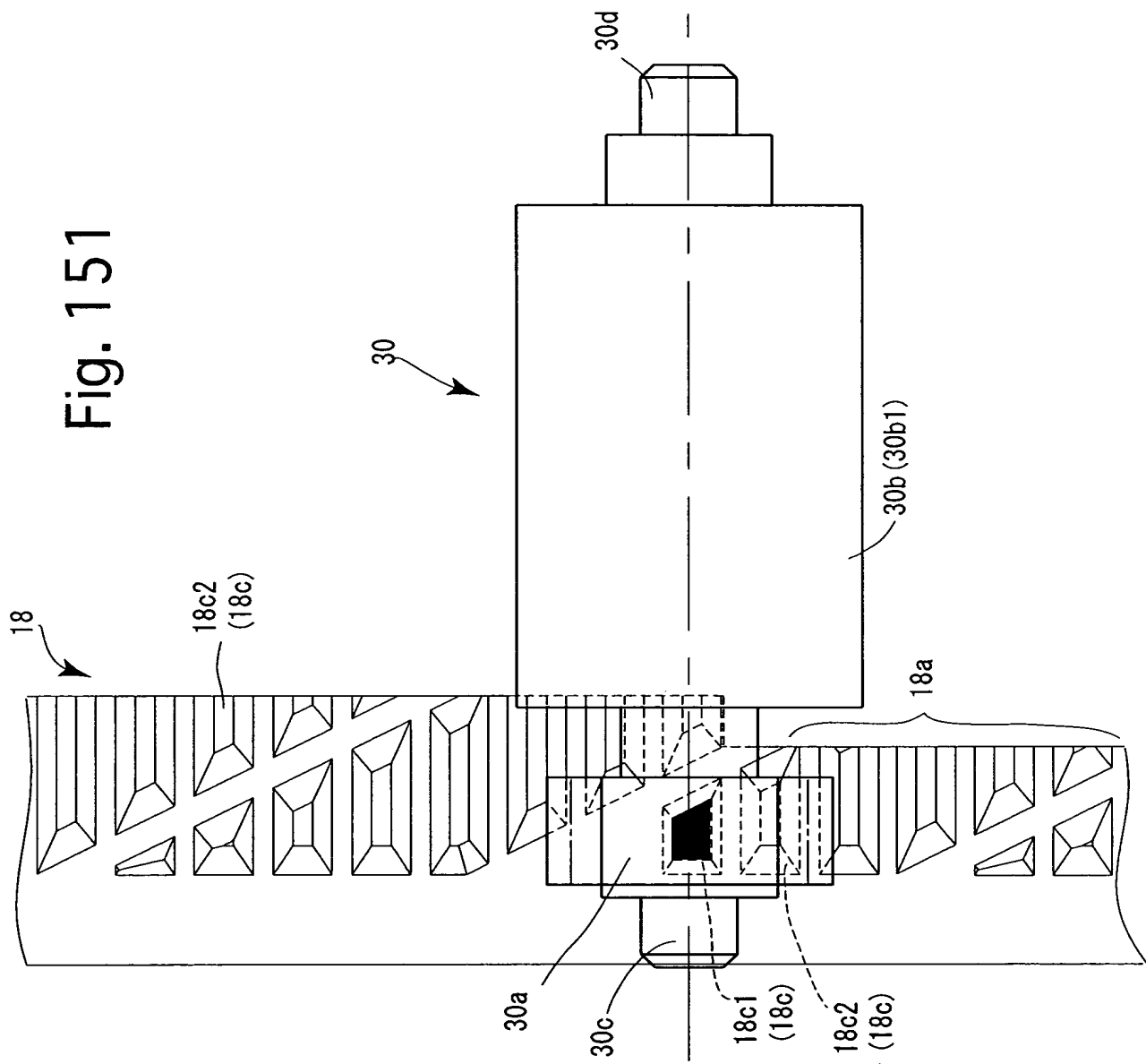


Fig. 152

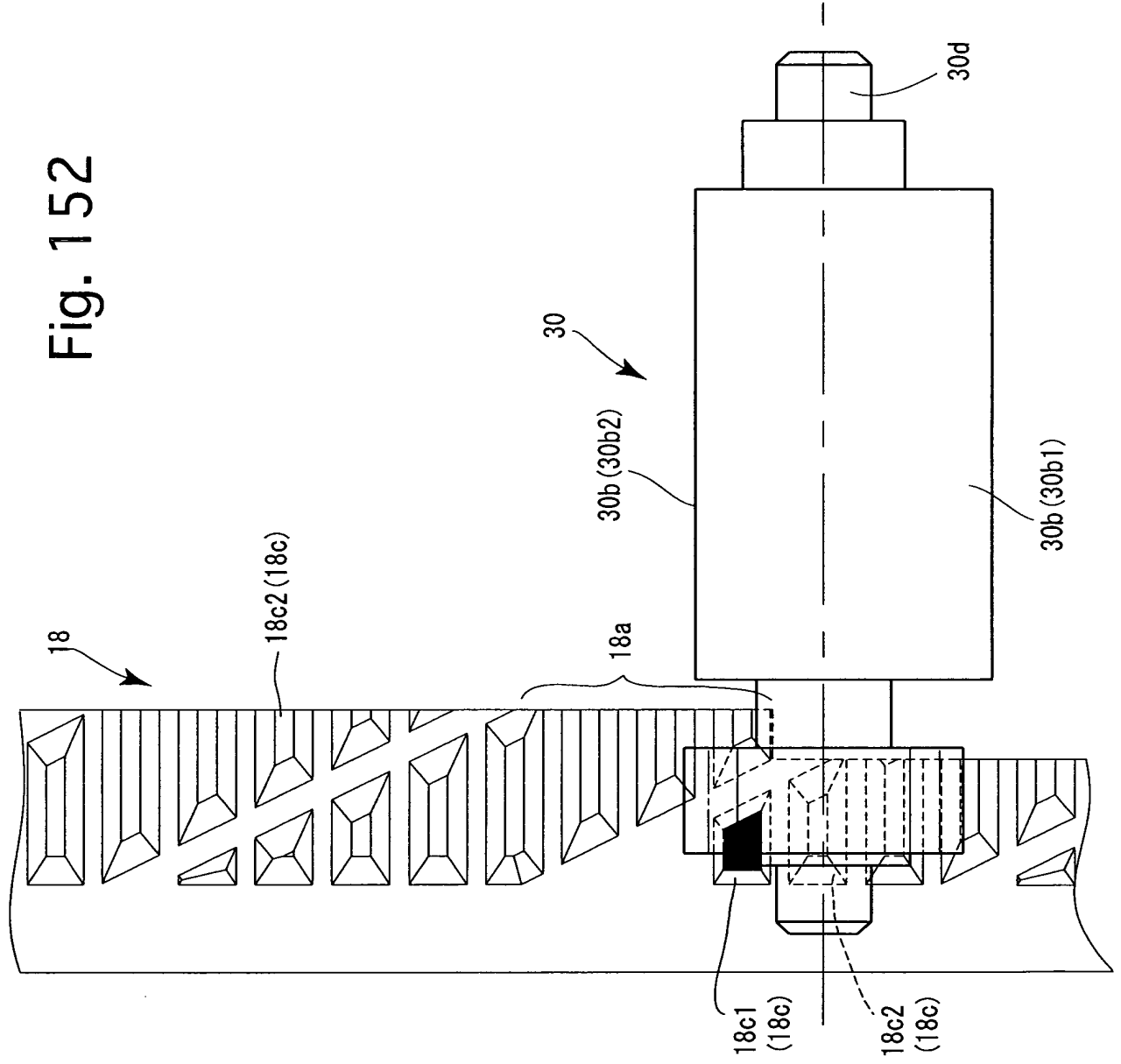


Fig. 153

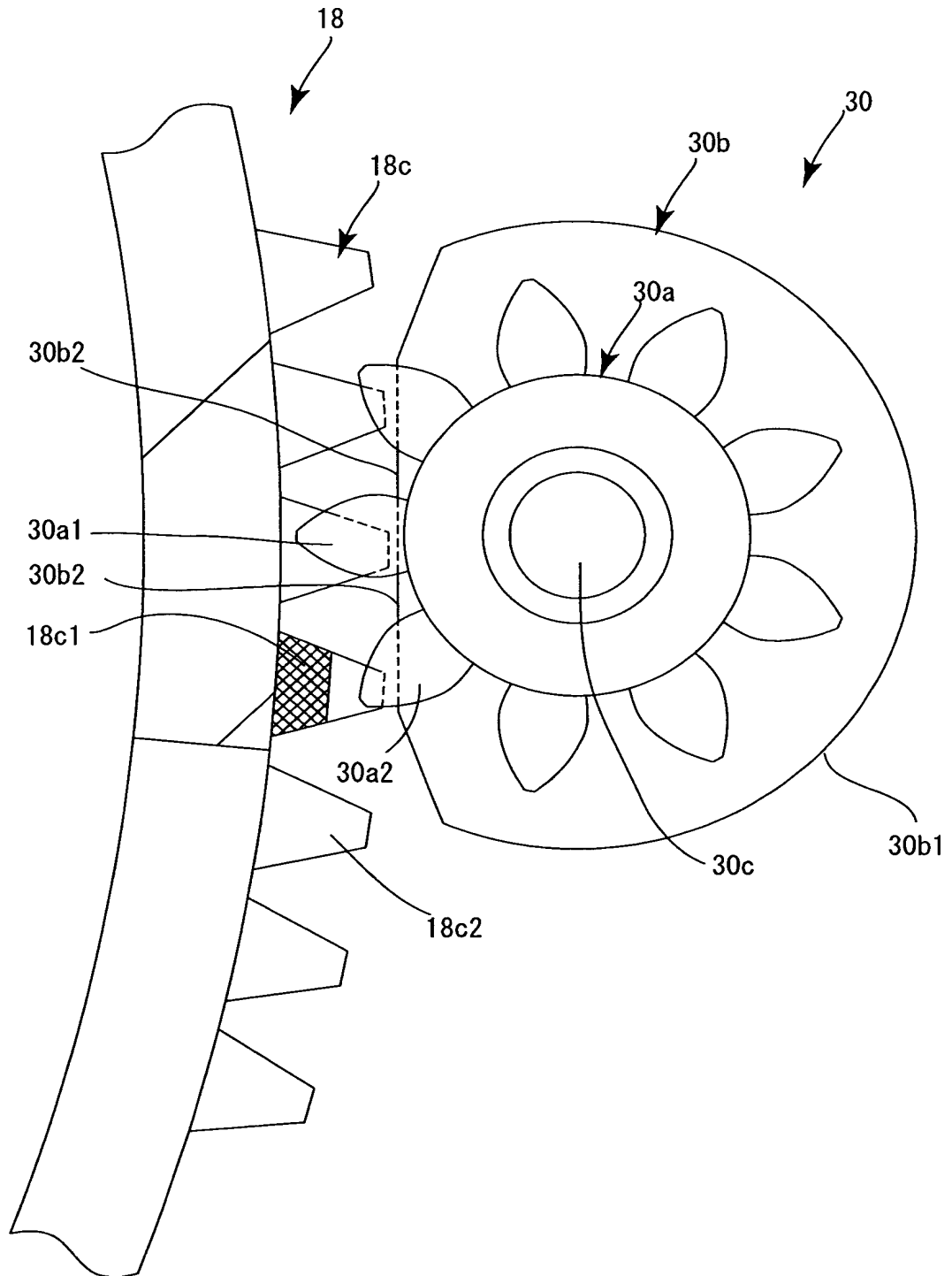


Fig. 154

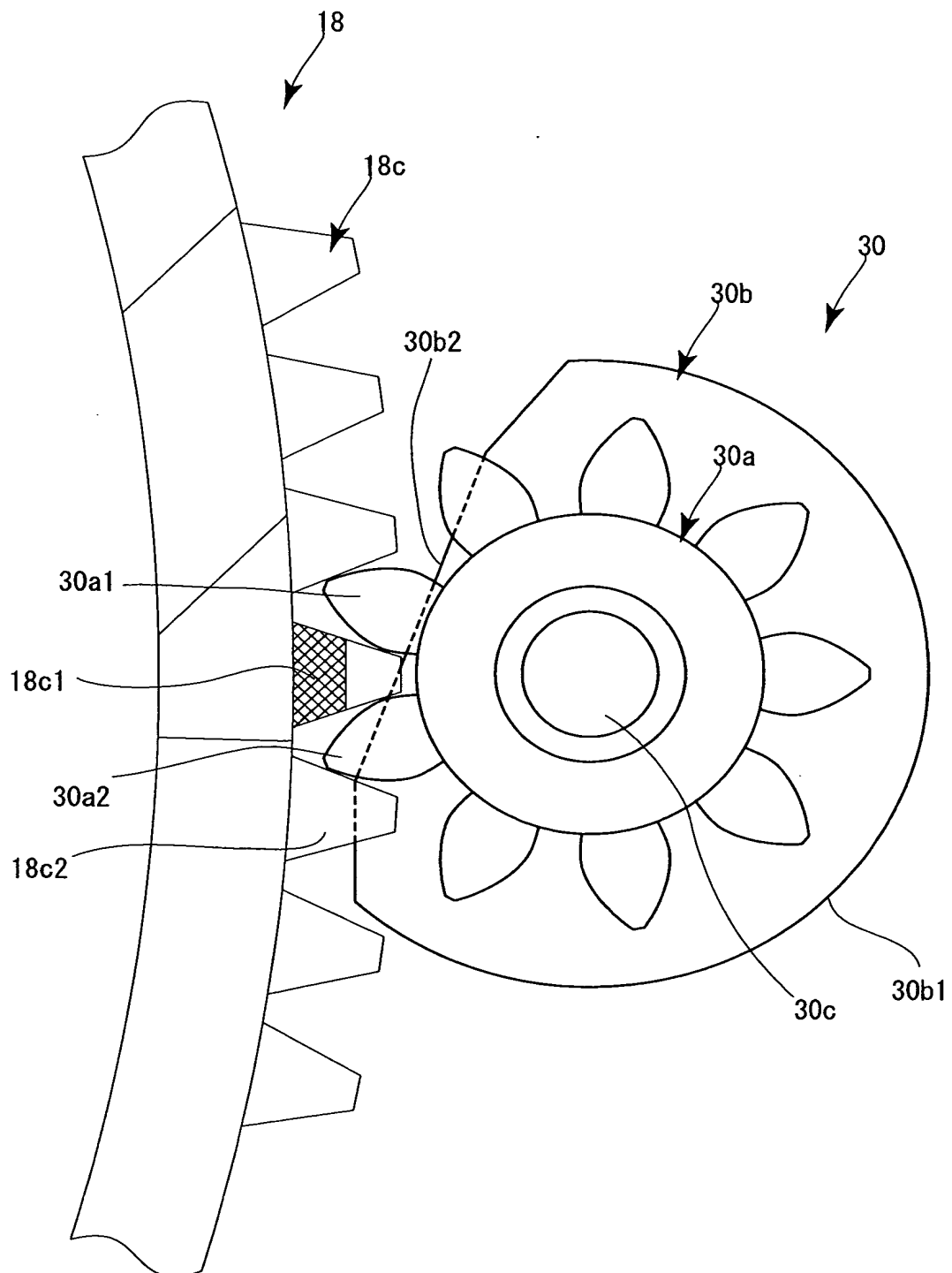


Fig. 155

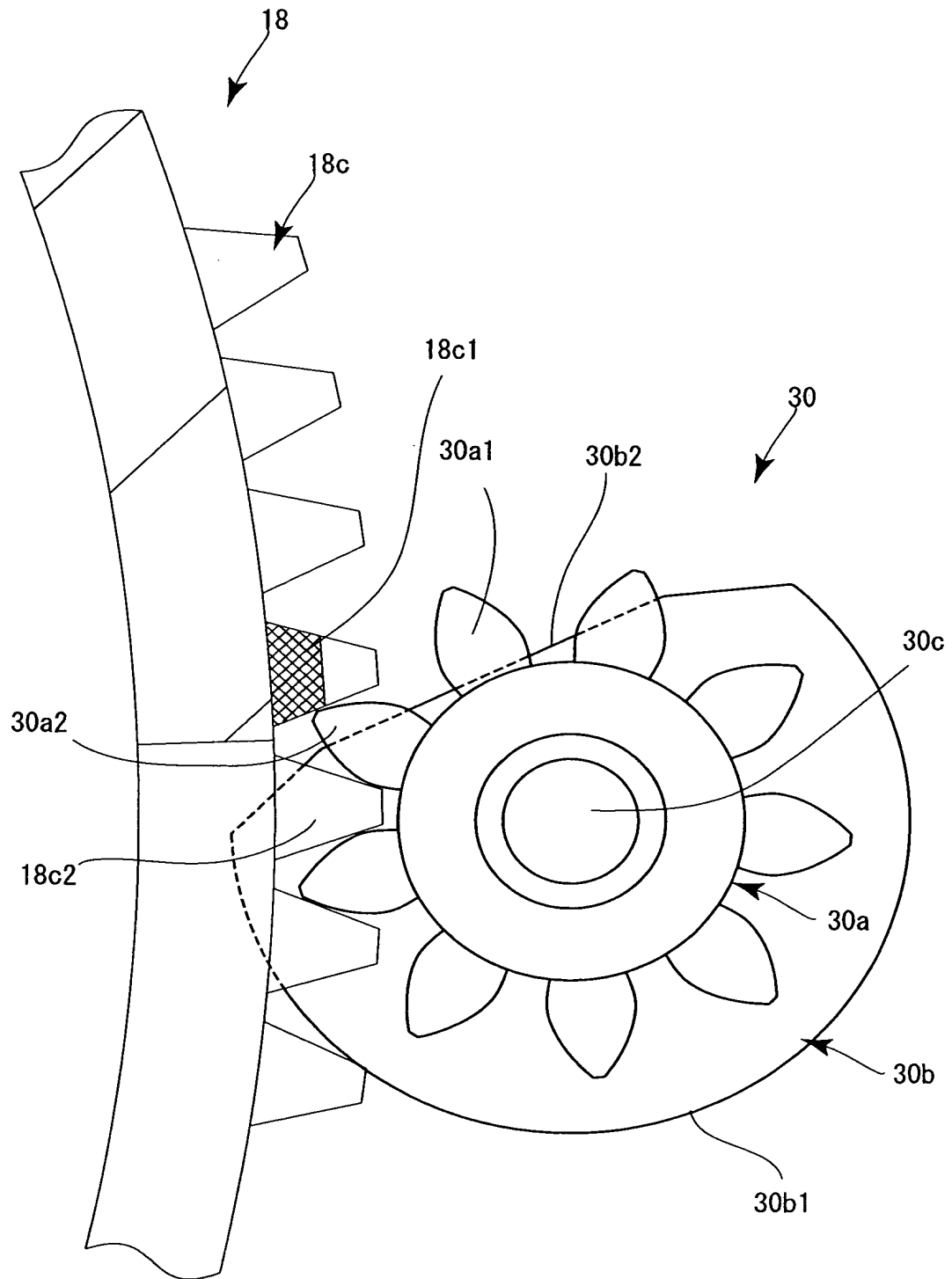


Fig. 156

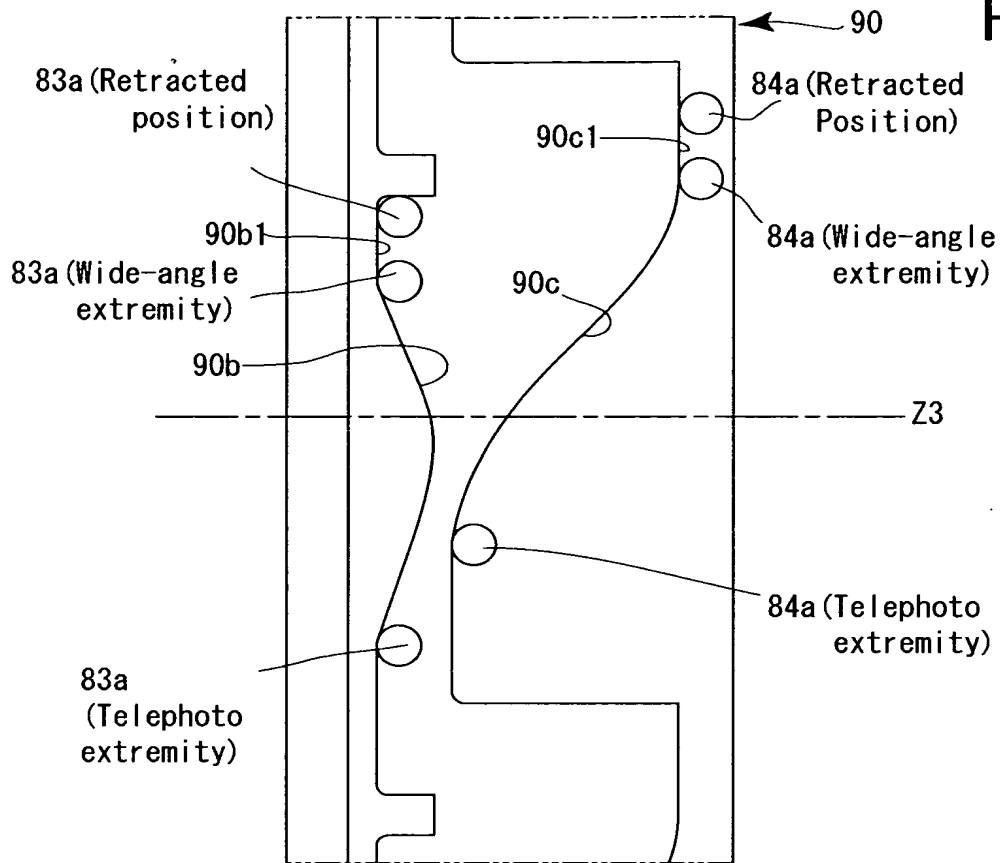


Fig. 157

